



**UNIVERSITY GRANTS COMMISSION  
BAHADUR SHAH ZAFAR MARG  
NEW DELHI-110 002**

***Proforma for submission of information by State Private Universities for ascertaining their norms and standards.***

**A. Legal Status**

1.1	Name and Address of the University	THE NEOTIA UNIVERSITY(TNU) JHINGA, SARISA, D.H. ROAD, 24 PARGANAS(S), WEST BENGAL- 743368.
1.2	Headquarters of the University	Jhinga, Sarisa, D H Road, 24 Parganas (S), West Bengal-743 368
1.3	<p>Information about University</p> <p>a. Website _____</p> <p>b. E-mail _____</p> <p>c. Phone Nos. _____</p> <p>d. Fax Nos. _____</p> <p>Information about Authorities of the University</p> <p>a. Ph. (including mobile), Fax Nos. and e-mail of Chancellor</p> <p>b. Ph. (including mobile), Fax Nos. and e-mail of Vice-Chancellor</p>	<p>www.tnu.in</p> <p>info@tnu.in</p> <p>033 4008 4848</p> <p>033 4008 4966</p> <p>a) Shri Harshavardhan Neotia Phone No: 033 2324 5552 Fax No: 033 2324 5561 Mob: 9830063459 harshavardhan.neotia@ambujane otia.com</p> <p>b) Prof. A.S. Kolaskar Phone No:033 4008 4848 Fax No:03340084966 Mob. No: 7044096445 vc@tnu.in</p>

	<p>c. Ph. (including mobile), Fax Nos. and e-mail of Registrar</p> <p>d. Ph. (including mobile), Fax Nos. and e-mail of Finance Officer</p>	<p>c) Dr. Rajeev Verma Phone No:03174245078/101/396 Mob No: 9163889421 registrar@tnu.in</p> <p>d) Mr. Partha Kumar Phone No:033 4008 4848 Fax No: 033 4008 4966 Mob No: 9830032054 <a href="mailto:cfo@tnu.in">cfo@tnu.in</a></p>								
1.4	Date of Establishment	3 <sup>rd</sup> February, 2015								
1.5	<p>Name of the Society/Trust promoting the University (Information may be provided in the following format)</p> <p>(Copy of the registered MoA/Trust Deed to be enclosed)</p>	<p>EDUCATIONAL DEVELOPMENT TRUST, Kolkata, West Bengal</p> <p>Enclosed <b>Appendix-I</b></p>								
1.6	<p>Composition of the Society/Trust</p> <table border="1"> <thead> <tr> <th>Name</th><th>Addresses</th><th>Occupation</th><th>Designation in the Society/Trust</th></tr> </thead> <tbody> <tr> <td></td><td></td><td></td><td></td></tr> </tbody> </table>	Name	Addresses	Occupation	Designation in the Society/Trust					<p>Enclosed <b>Appendix-II</b></p>
Name	Addresses	Occupation	Designation in the Society/Trust							
1.7	<p>Whether the members of the Society/Trust are members in other Societies/Trusts or in the Board of Governors in companies? If yes, please provide details in the following format:-</p> <table border="1"> <thead> <tr> <th>Name of the member</th><th>Address</th><th>Name of the society/trust</th><th>Designation in the Society/Trust</th></tr> </thead> <tbody> <tr> <td></td><td></td><td></td><td></td></tr> </tbody> </table>	Name of the member	Address	Name of the society/trust	Designation in the Society/Trust					<p>Enclosed <b>Appendix-III</b></p>
Name of the member	Address	Name of the society/trust	Designation in the Society/Trust							

1.8	<p>Whether the promoting Society/Trust is involved in promoting/ running any other University/ Educational Institution? If yes, please give details in the following format:-</p> <table><tr><td>Name of the University / Educational Institution</td><td>Activities</td></tr><tr><td></td><td></td></tr></table>	Name of the University / Educational Institution	Activities			<p>Yes the Trust is running Neotia Institute of Technology, Management &amp; Science(NITMAS) a college affiliated to MAKAUT earlier WBUT and recognized by AICTE.</p> <table><tr><td>Name of the College</td><td>Activities</td></tr><tr><td>NITMAS</td><td>B.Tech program in CSE, ECE.</td></tr></table>	Name of the College	Activities	NITMAS	B.Tech program in CSE, ECE.
Name of the University / Educational Institution	Activities									
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NITMAS	B.Tech program in CSE, ECE.									
1.9	<p>Whether the promoting society/trust is involved in promoting/running activities other than educational? If yes, please give details in the following format:-</p> <table><tr><td>Name of the Organization</td><td>Activities</td></tr><tr><td></td><td></td></tr></table>	Name of the Organization	Activities			<p>NO</p>				
Name of the Organization	Activities									
1.10	<p>Act and Notification under which established (copy of the Act &amp; Notification to be enclosed)</p>	<p>The Neotia University Act no. XXIII 2014 /Gazette Notification3rd Feb, 2015. Copy of the Act and Notification is Enclosed <b>Appendix-IV</b></p>								
1.11	<p>Whether the University has been established by a separate State Act?</p>	<p>YES, The Neotia University Act no. XXIII 2014</p>								

## B.

### Organization Description

2.1	Whether Unitary in nature (as per the UGC Regulation)	YES
2.2	Territorial Jurisdiction of the University as per the Act	State of West Bengal
2.3	Details of the constituent units of the University, if any, as mentioned in the Act	N.A

2.4	<p>Whether any off-campus centre(s) established? If yes, please give details of the approval granted by the State Government and UGC in the following format:-</p> <p>a. Place of the off-campus <u>NA</u></p> <p>b. Letter No. &amp; date of the approval of State Government <u>NA</u></p> <p>c. Letter No. &amp; date of the approval of UGC <u>NA</u></p>	NO
2.5	<p>Whether any off-shore campus established? If yes, please give details of the approval granted by the Government of India and the host country in the following format:-</p> <p>a. Place of the off-shore campus <u>NA</u></p> <p>b. Letter No. &amp; date of the approval of Host Country <u>NA</u></p> <p>c. Letter No. &amp; date of the approval of Government of India <u>NA</u></p>	NO
2.6	Does the University offer a distance education programme? If yes, whether the courses run under distance mode are approved by the competent authority? (Please enclose attested copy of the course-wise approval of competent authority)	NO
2.7	Whether the University has established study centre(s)? If yes, please provide details and whether these study centres are approved by the competent authority of the University and UGC?	NO



## C. Academic Activities Description

### 3. Academic Programmes

3.1	Details of the programmes permitted to be offered by Gazette Notification of the State Government and its Reference	<table><tr><td>Programme</td><td>Sanctioned Intake</td><td>Actual enrolment</td></tr><tr><td></td><td>2015 2016 2017</td><td>2015 2016 2017</td></tr><tr><td>UG</td><td>175 190 270</td><td>39 49 116</td></tr><tr><td>PG</td><td>10 30 30</td><td>3 10 15</td></tr><tr><td>Diploma</td><td></td><td></td></tr><tr><td>PG Diploma</td><td></td><td></td></tr><tr><td>Certificate course</td><td></td><td></td></tr><tr><td>M.Phil</td><td></td><td></td></tr><tr><td>Ph.D.</td><td>05</td><td>03</td></tr><tr><td>Any other (pl. Specify)</td><td></td><td></td></tr></table> <p>Courses are approved by Governing Board the details are enclosed as <b>Appendix-V</b></p>	Programme	Sanctioned Intake	Actual enrolment		2015 2016 2017	2015 2016 2017	UG	175 190 270	39 49 116	PG	10 30 30	3 10 15	Diploma			PG Diploma			Certificate course			M.Phil			Ph.D.	05	03	Any other (pl. Specify)		
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3.2	Current number of academic programmes/ courses offered by the University <div></div>	<table><tr><td>Programme</td><td>Sanctioned Intake</td><td>Actual enrolment</td></tr><tr><td>UG</td><td>270</td><td>116</td></tr><tr><td>PG</td><td>30</td><td>15</td></tr><tr><td>Diploma</td><td></td><td></td></tr><tr><td>PG Diploma</td><td></td><td></td></tr><tr><td>Certificate course</td><td></td><td></td></tr><tr><td>M.Phil</td><td></td><td></td></tr><tr><td>Ph.D.</td><td>05</td><td>03</td></tr><tr><td>Any other (pl. Specify)</td><td></td><td></td></tr></table> <p>Enclosed <b>Appendix-V</b></p>	Programme	Sanctioned Intake	Actual enrolment	UG	270	116	PG	30	15	Diploma			PG Diploma			Certificate course			M.Phil			Ph.D.	05	03	Any other (pl. Specify)					
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3.3	Whether approvals of relevant statutory council(s) such as AICTE, BCI, DEC, DCI, INC, MCI, NCTE, PCI, etc. have been taken to:	<p>DG Shipping has approved our MRE &amp; B.Sc (Nautical Science) courses. These programs are audited as per the requirement of D.G. Shipping with A2 grade. (Enclosed as <b>Appendix VI</b>)</p>																														

	<p>a. Start new courses b. To increase intake</p> <p>If yes please enclose copy of approval and give coursewise details in the following format:-</p> <table border="1"> <tr> <td>Name of the course</td><td>Statutory council</td><td>Whether approval taken</td></tr> </table>	Name of the course	Statutory council	Whether approval taken				
Name of the course	Statutory council	Whether approval taken						
3.4	<p>If the University is running courses under distance mode, please provide details about the students enrolled in the following format:-</p> <table border="1"> <tr> <td>Name of the Study Centre</td><td>Courses offered</td><td>No. of students enrolled</td></tr> <tr> <td></td><td></td><td></td></tr> </table>	Name of the Study Centre	Courses offered	No. of students enrolled				NO
Name of the Study Centre	Courses offered	No. of students enrolled						
3.5	<p>Temporal plan of academic work in the University</p> <p>Semester system/ Annual system</p>	Semester System						
3.6	<p>Whether the University is running any course which is not specified under Section 22 of the UGC Act, 1956? If yes, please give details in the following format:-</p> <p>a. Name of the course(s) b. Since when started c. Whether the University has applied for permission from UGC?</p>	NONE						

#### 4. Student Enrolment and Student Support

4.1	Number of students enrolled in the University for the current academic year according to regions and countries (Please give separate information for main campus and off-campus/off-shore campus)
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Particulars		No. of students from the same State where the University is located	No. of students from other States	No. of NRI students	No. of overseas students excluding NRIs		Grand Total
					Foreign Students	Person of Indian Origin students	
UG	M-181	140	41	Nil	Nil	Nil	235
	F - 23	21	02	Nil	Nil	Nil	
	T=204	T=161	T=43				
PG	M - 07	05	02	Nil	Nil	Nil	
	F - 21	20	01	Nil	Nil	Nil	
	T =28	T=25	T=3				
M.Phil	M						
	F						
	T						
Ph.D.	M						
	F-03	03					
	T=03	T=03					
Diploma	M						
	F						
	T						
PG Diploma	M						
	F						
	T						
Certificate	M						
	F						
	T						

4.2	Category-wise No. of students				
		<b>Category</b>	<b>Female</b>	<b>Male</b>	<b>Total</b>
		SC	01	15	16
		ST	0	04	04
		OBC	03	28	31
		PH	-	-	-
		General	43	141	184
		Total	47	188	235

4.3	Details of the two batches of students admitted
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Particulars	Batch 1 (2016-17)			Batch 2(2017-18)			
	Year of Entry - 2016			Year of Entry - 2017			
	UG	PG	Total	UG	PG	PhD	Total
No. admitted to the Programme	49	10	59	116	15	3	134
No. of Drop-outs (a) Within four months of Joining (b) Afterwards	04	02	6	-	-		-
	02	-	02	-	-		-
No. appeared for the final year examination							
No. passed in the final exam							
No. passed in first class							

4.4	Does the University provide bridge/remedial courses to the educationally disadvantaged students? If yes, please give details	We follow Choice Based Credit System(CBCS)and offer courses at various level. Students are counselled to take courses at appropriate level. University has provision to provide bridge/remedial courses to the educationally disadvantaged students.								
4.5	Does the University provide any financial help to the students from socially disadvantageous group? If yes, please give details	Yes, the University is providing Financial Assistance and support in the form of scholarship for the deserving financially and socially disadvantageous group. Details are given in <b>Appendix-VII</b>								
4.6	In case the University is running M.Phil/Ph.D. programme, whether it is full time or part time and whether these programmes are run as per UGC Regulations,2009 on M.Phil/Ph.D.	YES								
4.7	Whether the University have a website? If yes please give website address and whether the website is regularly updated?	Yes, the University has its own website: The address of the website is <b>www.tnu.in</b> and the website is regularly updated.								
4.8	How are the prospective students informed about the criteria for admission, rules & regulations, facilities available, etc?	Through website and through counseling. The admission criteria is displayed on Website: <b>www.tnu.in</b> for the information of prospective students. The same information is circulated through our brochure, leaflet and advertisement.								
4.9	Whether any grievance redressal mechanism is available in the University? If yes, please provide details about the complaints received against malpractices, etc in the University in the following format:- <table><tr><td>Name of the complainant</td><td>Complaint against</td><td>Date of complaint</td><td>Action taken by the University</td></tr><tr><td></td><td></td><td></td><td></td></tr></table>	Name of the complainant	Complaint against	Date of complaint	Action taken by the University					Yes the grievance redressal mechanism is available in the University. Grievance redressal committee is formed. Enclosed as <b>Appendix-VIII</b> .  Since the university is about two & half years old no such complaint is received from any student of the university.
Name of the complainant	Complaint against	Date of complaint	Action taken by the University							

## 5. Curriculum, Teaching Learning Process/Method, Examination/Evaluation System

5.1	Which University body finalized the curriculum? The composition of the body may be given. (Board of studies, Academic Council, Board of Management)	The curriculum and syllabi of each programme is made by subject advisory committee consisting of subject experts from academics and industry. The syllabi is then approved by Academic Council. (Composition Enclosed as <b>Appendix-IX</b> )
5.2	What are the Rules/regulations/procedure for revision of the curriculum and when was the curriculum last updated?	Highly flexible system is adopted. Experts (Advisory Committee) meet at the end of the semester and evaluate and decide whether any changes in the syllabus is required. Any changes made by Advisors are placed before the Academic Council and AC decision is accepted. Thus syllabus is kept up to date at any given time.
5.3	Whether approval of statutory bodies such as Board of Studies, Academic Council and Board of Management of the University has been taken to start various courses? If yes, please enclose extracts of the minutes.	Yes, Governing Board has approved.
5.4	Furnish details of the following aspects of curriculum design: Innovation such as modular curricula Inter/multidisciplinary approach	The curriculum is designed jointly by industry persons and academicians. Several mini projects and long duration projects forms the part of curriculum. Six weeks industrial training at the end of the 4 <sup>th</sup> and 6 <sup>th</sup> semester is a unique part of the curriculum. Students are encouraged to work in the laboratories and classrooms to solve real life problems. Our subjects for degree program are multi-disciplinary and we help students to make sure that both right and left part of the brain develops simultaneously.
5.5	Has the University conducted an academic audit? If yes, please give details regarding frequency and its usage.	Being new University, It is too early but we are trying to conduct and Academic Audit at the end of three years.

5.6	Apart from classroom instruction, what are the other avenues of learning provided for the students? (Example: Projects, Internships, Field trainings, Seminars, etc.)	Project, internship, field training, open courseware, MOOCs etc.
5.7	Please provide details of the examination system (Whether examination based or practical based)	We follow continuous evaluation system. Students are given at regular interval assignments, class tests in addition to semester end examinations. Results are shared with the students and they are given about five working days to redress their grievances if any regarding the evaluation. Students are also assigned mini projects and encouraged to use online resources. Teachers have also been instructed to give assignment which will evaluate student's ability to communicate logical and analytical ability and innovativeness. Less importance is given to memory based evaluation.
5.8	What methods of evaluation of answer scripts does the University follow? Whether external experts are invited for evaluation?	As per UGC guidelines continuous evaluation system is followed in the University is fully internal. Answer books are shared with students, giving them the chance to redress any doubts in evaluation.
5.9	Mention the number of malpractice cases reported during the last 3 years and how they are dealt with.	Since, this is new University and just started we are making sure that there are no mal-practices. There is not a single case of malpractice reported till date. A committee is formed to look into malpractice cases during examination under the chairmanship of Vice Chancellor with COE as its secretary.
5.10	Does the University have a continuous internal evaluation system?	Yes, as per UGC norms.
5.11	How are the question papers set to ensure the achievement of the course objectives?	As mentioned in 5.7 importance is given whether students have understood fundamentals and can apply their knowledge to solve real

		life problems through innovative approach. University believes on evaluation of students rather than examining them.						
5.12	State the policy of the University for the constitution of board of question paper setters, board of examiners and invigilators.	We request teachers who teach the topic to formulate question paper and evaluate it.						
5.13	<p>How regular and time-bound are conduct of Examinations and announcement of results? Substantiate with details of dates of examinations and announcement of results for the last 3 years. Details to be provided in the following format:-</p> <table border="1"> <thead> <tr> <th>Year</th><th>Date of exams</th><th>Date of announcement of results</th></tr> </thead> <tbody> <tr> <td></td><td></td><td></td></tr> </tbody> </table>	Year	Date of exams	Date of announcement of results				<p>The schedule of continuous evaluation as well as semester end examination with required flexibility is prepared at the beginning of the semester so that the students are not burdened with assignments in a particular week. This evaluation program is followed. Semester end examinations are conducted only after minimum of 90 days of teaching. The academic calendar and examination schedule approved by AC are followed.</p> <p>Enclosed as <b>Appendix-X</b>.</p>
Year	Date of exams	Date of announcement of results						



## D. Admission Process

6.1	<p>How are students selected for admission to various courses? Please provide faculty-wise information</p> <p>a. Through special entrance tests b. Through interviews c. Through their academic record d. Through combination of the above</p> <p>Please also provide details about the weightage give to the above</p>	<p>Students are selected through all India entrance test as well as the national/state level entrance test conducted by Govt. of India/State Govt. Minimum cut off marks for each course is decided but weightage is given to the percentage of marks scored in the entrance test. At post graduation level (after graduation) students are selected through personal interviews. University entrance test is designed to evaluate students tenacity, logical &amp; analytical ability, innovativeness communication skill and aptitude in addition to subject knowledge of Physics &amp; Mathematics for engineering &amp; Nautical science students.</p>								
6.2	<p>Whether the University is admitting students from national level entrance test or state level entrance test? If yes, please provide following details:-</p> <table><tr><td>Name of the National/state level entrance exam</td><td>students admitted</td><td>% of students from the total admitted</td><td>Remarks</td></tr><tr><td></td><td></td><td></td><td></td></tr></table>	Name of the National/state level entrance exam	students admitted	% of students from the total admitted	Remarks					<p>The University is admitting students from both National level and State level entrance Test. As well as University entrance test.</p> <p>Enclosed as <b>Appendix-XI</b></p>
Name of the National/state level entrance exam	students admitted	% of students from the total admitted	Remarks							

6.3	Whether admission procedure is available on the University website and in the prospectus				Yes
6.4	Please provide details of the eligibility criteria for admission in all the courses				See details in <b>Appendix-V</b>
6.5	Whether University is providing any reservation/relaxation in admission? If yes, please provide details in the following format:-				As per the UGC/ State Govt/University Act. 25% seats are reserved for students from West Bengal. This is followed strictly. See student information 4.1.
	Category	No. of students admitted	% of quota provided for reservation and preparation in respect of actual enrolment	Remarks	
6.6	Whether any management quota is available for admission in the University? If yes, please provide details in the following format:-				NO
	Total No. of Seats (Coursewise)	No. of total students admitted	No. of students admitted under Management quota	% of students admitted under management quota	
6.7	What is the admission policy of the University with regard to NRI and overseas students?				We allow the NRI and foreign students to join any course provided they have minimum English knowledge as seen from their courses and grade cards. We have also online test that can be taken anywhere any time. These students are encouraged to appear our online test. We have not admitted any NRI or

		overseas student till 2017-18. We follow UGC guidelines strictly.
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#### E. Fee Structure

7.1	Present Course-wise fee structure of the University (Please provide head-wise details of total fee charged)	Enclosed as <b>Appendix-XII</b> (Please note that tuition fees for B.Tech/M.Tech courses are fixed by W.B. state Govt. fees committee)
7.2	Any other fee charged by the University other than the fee displayed in the UGC website (e.g. Building Fee, Development Fee, Fee by any name etc.)	NO
7.3	Whether fee structure is available on the University website and in the prospectus?	YES
7.4	Whether fee is charged by the University as per fee structure displayed in the University website and in the prospects or some hidden charges are there?	No Hidden Charges
7.5	Mode of Fee collection	Only through Bank demand draft/ Online mode
7.6	Whether University is providing any concession in fee to students? If yes, please provide details.	Yes (Refer to <b>Appendix-VII</b> )
7.7	Details of the Hostel Fee including mess charges	Enclosed as <b>Appendix-XIII</b>
7.8	Any other fee	N.A
7.9	Basis of Fee Structure	Fees for each program is approved by GB each year. For professional courses such as B.Tech tuition fees are decided by State Govt.

7.10	Whether the University has received any complaint with regard to fee charged or fee structure? If yes please give details about the action taken.	NO
7.11	Whether University is providing any scholarship to Students? If yes, please provide details.	YES  Refer to <b>Appendix VII</b>

## F. Faculty

8.1	Total no. of Sanctioned and filled up posts (Institution wise and Department wise)	<table><tr><td rowspan="2">Dept.</td><td colspan="2">Professor</td><td colspan="2">Associate Professor</td><td colspan="2">Assistant Professor</td></tr><tr><td>Sanctioned</td><td>Filled</td><td>Sanctioned</td><td>Filled</td><td>Sanctioned</td><td>Filled</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> <p>We do not follow department or school structure, therefore it will be difficult to mention in the format given above. We follow multi-disciplinary system. We believe that department or school systems create barriers. A qualified suitable person if found is employed as faculty members. See enclosed attachment for details of the faculty in University.</p> <p style="text-align: right;"><b>Appendix-XIV</b></p>	Dept.	Professor		Associate Professor		Assistant Professor		Sanctioned	Filled	Sanctioned	Filled	Sanctioned	Filled							
Dept.	Professor			Associate Professor		Assistant Professor																
	Sanctioned	Filled	Sanctioned	Filled	Sanctioned	Filled																
8.2	Details of teaching staff in the following format (Please provided details – Institution wise and Department-wise)																					
	<div>(Details are enclosed as <b>Appendix-XV</b>)</div>																					

Dept	Name of the Teacher	Designation	Age	Education al Qualifications (whether qualified as	Teaching experie nce in years	Date of appointm ent	Whet her full time or part time	Regul ar or adho c	Sc al e of Pa y	No. of publicati ons
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				per UGC Regulations)						
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8.3	Category-wise No. of Teaching Staff	Category	Female	Male	Total
		SC	1	0	1
		ST			
		OBC			
		PH			
		General	7	24	31
		Total	8	24	32

8.4	Details of the permanent and temporary faculty members in the following format
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Particulars	Female	Male	Total
<b>Total no. of permanent teachers</b>	08	24	32
No. of teachers with Ph.D. as the highest qualification	04	10	14
No. of teachers with M.Phil as the highest qualification	-	-	-
No. of teachers with PG as the highest qualification	04	14	18
<b>Total no. of temporary teachers</b>			
No. of teachers with Ph.D. as the highest qualification			
No. of teachers with M.Phil as the highest qualification			
No. of teachers with PG as the highest qualification			
<b>Total no. of part-time teachers</b>			
No. of teachers with Ph.D. as the highest qualification	02	02	04
No. of teachers with M.Phil as the highest qualification	01	-	01
No. of teachers with PG as the highest qualification	-	02	03

Total No. of visiting teachers	09	19	28
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8.5	Ratio of full-time teachers to part-time/contract teachers	1:1
8.6	Process of recruitment of Faculty -Whether advertised? (pl. attach copy of the ad) -Whether selection committee was constituted as per the UGC Regulation?	Selection Committee is formed as per UGC Regulations. Details of the expert committee is enclosed as  <b>Appendix-XVI</b>
8.7	Does the University follow self-appraisal method to evaluate teachers on teaching, research and work satisfaction? If yes, how is the self-appraisal of teachers analysed and used? Whether:-  Self Appraisal Evaluation Peer Review Students evaluation Others (specify)	YES, we use format provided by UGC and calculate API scores.  <b>Appendix-XVII</b>
8.8	Institution-wise and Department-wise teacher student ratio (only full time faculty)	YES <b>Teacher Student Ratio:</b> <b>1:6</b>
8.9	Whether the University is providing UGC Pay Scales to the Permanent Faculty? If yes, please provide the following details:- Scale of Pay with all the Allowances Professor – Associate Prof. – Assistant Prof. – Mode of Payment – (Cash/Cheque)	Yes, Pay scale is provided to the faculty Bank Transfer  <b>Appendix- XVIII</b>
8.10	Pay /Remuneration provided to:-  Part-Time Faculty – Temporary Faculty- Guest Faculty –	Enclosed <b>Appendix- XIX</b>

8.11	Facilities for teaching staff (Please provide details about Residence, Rooms, Cubicals, Computers/Any other)	<p>Residence – One Bungalow</p> <p>No. of Four Bed room flats – 2</p> <p>No. of Three Bed room flats – 2</p> <p>No. of Two Bed room flats – 27</p> <p>No of Single Bed room Flats –25</p> <ul style="list-style-type: none"> <li>• Faculty members are also provided cubicals.</li> <li>• Most of the faculty members have their own computers.</li> <li>• There is university AC bus from city to campus which faculty members use on charge basis.</li> </ul>

#### G. Infrastructure

9.1	Does the University have sufficient space for Land & Building?	YES. Details enclosed <b>Appendix – XX</b>
9.2	Does the University have sufficient class room?	YES

9.3	<b>Laboratories &amp; Equipment</b>	Enclosed <b>Appendix –XXI</b>
a)	Item Description (make and model)	
b)	Location (Department)	
c)	Value (Rs.)	
d)	Present Condition	
e)	Date of Purchase	
9.4	<b>Library</b>	
a)	Total Space (all Kinds)	Total Space - 7046 Sqft. Reading Room - 3738 Sq ft. Books/Journals stacking space – 2893 Sq ft. Office space - 415 Sq ft.
b)	Computer / Communication facilities	Yes
c)	Total no. of Ref. Books (Each Department)	Enclosed <b>Appendix-XXII</b>
d)	All Research Journals subscribed on a regular basis	Member of National Digital Library (NDL)
9.5	<b>Sports Facilities</b>	Enclosed <b>Appendix-XXIII</b>
a)	Open Play Ground(s) for outdoor sports (Athletics, Football, Hockey, Cricket, etc.)	
b)	Track for Athletics	
c)	Basketball courts	
d)	Squash / Tennis Courts	
e)	Swimming Pool (Size)	
f)	Indoor Sports Facilities including Gymnasium	
g)	Any other	
9.6	Does the University has provision for Residential Accommodation including hostels (boys & girls separately)	Yes we have residential apartment and separate hostel for boys and girls



## H. Financial Viability

10.1	Details of the Corpus Fund created by the University  Amount – FDR No. Date – Period –  (Documentary evidence to be given)	Rs.10,00,00,000/- Development Fund Rs. 1,00,00,000/- Corpus Fund 07912900001243 dt.10.09.2014 10.09.2014 to 25.10.2014																			
10.2	Financial position of the University (please provide audited income and expenditure statement for the last 3 years)	<table><tr><td>Sl.No.</td><td>Year</td><td>Income</td><td>Expenditure</td></tr><tr><td>1.</td><td>2014-15</td><td>NIL</td><td>Rs.69,05,786/-</td></tr><tr><td>2.</td><td>2015-16</td><td>Rs.75,43,603/-</td><td>Rs.7,16,48,259/-</td></tr><tr><td>3.</td><td>2017-18</td><td>Rs.1,69,27,471/-</td><td>Rs.5,38,65,649/-</td></tr></table> Enclosed as <b>Appendix-XXIV</b>				Sl.No.	Year	Income	Expenditure	1.	2014-15	NIL	Rs.69,05,786/-	2.	2015-16	Rs.75,43,603/-	Rs.7,16,48,259/-	3.	2017-18	Rs.1,69,27,471/-	Rs.5,38,65,649/-
Sl.No.	Year	Income	Expenditure																		
1.	2014-15	NIL	Rs.69,05,786/-																		
2.	2015-16	Rs.75,43,603/-	Rs.7,16,48,259/-																		
3.	2017-18	Rs.1,69,27,471/-	Rs.5,38,65,649/-																		
10.3	Source of finance and quantum of funds available for running the University (for last audited year)  Fees – Donations-	Rs.1,65,88,000/- NIL																			

	Loan – Interest- Any other (pl. Specify)-	Rs.16,57,58,544/- NIL Rs.17,65,000/- security deposit from students
10.4	What is the University's 'unit cost' of education? (Unit cost = total annual expenditure (budget accruals) divided by the number of students enrolled) Unit cost calculated excluding the salary component may also be given	Rs. 5,06,087/-  Rs.3,05,847/- Please note that number of students admitted being too less as compare to infrastructure and teachers the cost per unit is high.

## I. Governance System

### 11. Organization, Governance and Management

11.1	Composition of the statutory bodies of the University (please give names, profession & full postal address of the members and date of constitution):-  Governing Board Executive Council Board of Management Academic Council Finance Committee Board of Studies Others	Enclosed as <b>Appendix-XXV</b>
11.2	Dates of the meetings of the above bodies held during the last 2 years  (Enclose attested copy of the minutes of the meetings)	Enclosed as <b>Appendix-XXVI</b>

11.3	What percentage of the members of the Boards of Studies, or such other academic committees, are external? Enclose the guidelines for BOS or such other Committees.	More than 50% members are external members of subject advisory committees.
11.4	Are there other strategies to review academic programmes besides the academic council? If yes, give details about what, when and how often are such reviews made?	Yes. Vice Chancellor interacts with students, external contributory teachers and industry experts. Based on their feedback small changes are made even during the semester. Teachers also make necessary small changes and get the approval of the subject advisory committee members. This is continuous process.

#### J. Research Profile

12.1	Faculty-wise and Department-wise information to be provided in respect of the following:-	
	➤ Student Teacher Ratio	<ul style="list-style-type: none"> <li>• 1:6 Full time teacher</li> <li>• 1:7 Visiting teacher</li> </ul>
	➤ Class Rooms	• 22+2 Smart Classrooms
	➤ Teaching labs	• 85
	➤ Research labs (Major Equipments)	• 2 Enclosed
	➤ Research Scholars (M.Tech, Ph.D., Post Doctoral Scholars)	• 3 Ph.D Scholars
	➤ Publications in last 3 years (Year-wise list)	• 12
	➤ No. of Books Published	• None
	➤ Patents	• None
	➤ Transfer of Technology	• None
	➤ Inter-departmental Research (Inter-disciplinary)	• None
	➤ Consultancy	• None

	➤Externally funded Research Projects(Two)	1.“Strategy development for the applications of biofertilizers into the soil to increase the soil fertility”: An efficient way to substitute the hazardous chemical fertilizer application from DST. 2.SERB-DST project: “Dependence of Exchange Bias on Interparticle Interaction” <b>Appendix-XXVII</b>
	➤Educational Programmes Arranged	<ul style="list-style-type: none"> <li>Workshops, Seminars, International Conference, etc.</li> </ul> <b>Appendix-XXVIII</b>

**K. Misc.**

**13. Details of Non-Teaching Staff**

13.1	Details of Non-Teaching Staff
------	-------------------------------

Name	Designation	Age	Qualification	Scale of Pay	Date of Appointment	Trained Yes/No If yes, Details

(Enclosed as **Appendix-XXIX**)

13.2	Summary of the Non-Teaching Staff	Particulars	Female	Male	Total
		Administrative Staff	7	8	15
		Group A			
		Group B			
		Group C			
		Group D			
		Sub total			
		Technical Staff	1	13	14

		Group A Group B Group C Group D  Sub total Grand Total																															
13.3	No. of Non-teaching staff category wise	<table><tr><td>Category</td><td>Female</td><td>Male</td><td>Total</td></tr><tr><td>Sc</td><td></td><td></td><td></td></tr><tr><td>ST</td><td></td><td></td><td></td></tr><tr><td>OBC</td><td></td><td></td><td></td></tr><tr><td>PH</td><td></td><td></td><td></td></tr><tr><td>General</td><td></td><td></td><td></td></tr><tr><td>Total</td><td>8</td><td>21</td><td>29</td></tr></table>				Category	Female	Male	Total	Sc				ST				OBC				PH				General				Total	8	21	29
Category	Female	Male	Total																														
Sc																																	
ST																																	
OBC																																	
PH																																	
General																																	
Total	8	21	29																														
13.4	Ratio of Non-teaching staff to students	1:8																															
13.5	Ratio of Non-teaching staff to faculty	1:1																															

#### 14. Academic Results

14.1	Faculty-wise and course-wise academic results of the past 3 years				Copy of the result notification are Enclosed as <b>Appendix-XXX</b>
	Sr. No.	Course	No. of Candidates appeared	Result	

#### 15. Accreditation

15.1	Whether Accredited by NAAC? If yes please provide the following details:  Date of Accreditation Period	NA
------	---	----

	Grade CGPA Grading System Followed					
15.2	Whether courses are accredited by NBA? If yes please provide course-wise details as under:- <table><tr><td>Sr. No.</td><td>Course</td><td>Whether Accredited</td><td>Period of Accreditation</td></tr></table>	Sr. No.	Course	Whether Accredited	Period of Accreditation	NA
Sr. No.	Course	Whether Accredited	Period of Accreditation			
15.3	Other Accreditations, if any	School of Maritime Studies has been assigned Grade A2(Very Good) by D G Shipping Enclosed as <b>Appendix -XXXI</b>				
15.4	Any other information (including special achievements by the University which may be relevant for the University)	Interaction with the University Started new and innovative program, CBCS				

#### 16. Strength and Weaknesses of the University

16.1	Strengths of the University	Innovative courses strong Industry academic tie-ups etc.
16.2	Weaknesses of the University	None

#### Certificate

This is to certify that all the information provided above is true to the best of my knowledge and belief. The University will adhere to the rules, regulations and guidelines of the UGC, Central Government and relevant Statutory Council(s) and abide by all the provisions under the UGC Regulation.

The above information is also posted on the website of the University [www.tnu.in](http://www.tnu.in).

**Signed and Sealed by the Head of the Institution.**

**Composition of the Society/Trust**

S. No.	Name	Address	Occupation	Designation in the Society/Trust
1.	Shri. Harshvardhan Neotia	7/2, Queens Park, Kolkata-700019	Business	Managing Trustee
2.	Smt. Bimla Devi Poddar	7/2, Queens Park, Kolkata-700019	Business	Trustee
3.	Shri. Pradip Jyoti Agrawal	11/3M, Old Ballygunge Second Lane, 4 <sup>th</sup> Floor, Kolkata-700019	Business	Trustee
4.	Shri. Sujit Poddar	AK-127, Salt Lake, Kolkata-700091	Business	Trustee
5.	Smt. Madhu Neotia	7/2, Queens Park, Kolkata-700019	Business	Trustee

S. No.	Name	Designation	Name of Co.
1	Mrs. Bimla Devi Poddar	Director	Ambuja Neotia Holdings Private Limited
2			Ganesh Realty & Mall Development Private Limited
3			Govind Commercial Company Limited
4			Dwarikesh Trading Company Limited
5			SKJ Properties Private Limited
6	Mrs. Bimla Devi Poddar	Trustee	Jnana Pravaha Trust
7			Sri Govind Deoji Trust
8			Educational Development Trust
9	Mrs. Madhu Neotia	Director	Radhakrishna Bimalkumar Private Limited
10			Sambit Developers Private Limited
11			Campus Software Solutions Private Limited
12	Mrs. Madhu Neotia	Trustee	Educational Development Trust
13			Neotia Art Trust
14	Mr. Harshavardhan Neotia	Director	Ambuja Neotia Holdings Private Limited
15			Ganesh Realty & Mall Development Private Limited
16			Biswa Bangla Marketing Corporation Limited
17			Choicest Enterprises Limited
18			GGL Hotel and Resort Company Limited
19			Bengal Ambuja Housing Development Limited
20			Ganapati Parks Limited
21			Luxmi Township Limited
22			Bengal Ambuja Metro Development Limited
23			Neotia Healthcare Initiative Limited
24			Ambuja Housing And Urban Infrastructure Company Limited
25	Mr. Harshavardhan Neotia	Trustee	Jnana Pravaha Trust
26			Sri Govind Deo Ji Trust
27			Sree Somnath Trust
28			Seth Gangajal Jaluram Charity Trust
29			Educational Development Trust



**List of courses offered at TNU during the Academic Year 2015-16:**

<b>Name of the Course</b>	<b>Degree</b>	<b>Duration (yrs)</b>	<b>Eligibility for Admission</b>
Robot Manufacturing	B.Tech	4	12th Grade with Physics, Chemistry and Maths 55% marks
Automotive Manufacturing	B.Tech	4	
Marine Engineering	B.Tech	4	12th Grade with Physics, Chemistry and Maths 60% marks & English 50% marks
Nautical Science	B.Sc	3	
Energy Studies	B.Tech	4	12th Grade with Physics, Chemistry and Maths and 55% marks
Applied Psychology	B.Sc(Hons.)	3	12 <sup>th</sup> Grade- Any Subject
Biotechnology and Bioinformatics	M.Sc.	5	12th Grade with Science subjects and 55% marks

**List of Courses Offered at TNU During the Academic Year 2016-17:**

<b>Name of the Course</b>	<b>Degree</b>	<b>Duration (Yrs)</b>	<b>Eligibility</b>
<b>Marine Engineering</b>	<b>B.Tech</b>	<b>4</b>	<b>12th grade with 60% in Physics, Chemistry, Mathematics and 50% in English.</b>
<b>Nautical Sciences</b>	<b>B.Sc (NS)</b>	<b>3</b>	<b>12th grade with 60% in Physics, Chemistry, Mathematics and 50% in English.</b>
<b>Robot Manufacturing</b>	<b>B.Tech</b>	<b>4</b>	<b>12th grade with 55% in Physics, Chemistry, and Mathematics.</b>
<b>Mechanical Engineering</b>	<b>B.Tech (Auto Manufacturin g)</b>	<b>4</b>	<b>12th grade with 55% in Physics, Chemistry, and Maths.</b>
<b>Energy Studies</b>	<b>B.Tech</b>	<b>4</b>	<b>12th grade with 55% in Physics, Chemistry, and Maths.</b>
<b>Computer Sciences &amp; Engineering</b>	<b>B.Tech(Cyber Security)</b>	<b>4</b>	<b>12th grade with 55% in Physics, Chemistry, and Maths.</b>
	<b>B.Tech (Data Analytics)</b>		
<b>Biotechnology &amp; Bioinformatics</b>	<b>M.Sc.</b>	<b>5</b>	<b>12th grade with 55% and Science Subjects</b>
<b>Applied Psychology</b>	<b>B.Sc(Hons.)</b>	<b>3</b>	<b>12th grade - Any Subject.</b>
<b>Applied Psychology</b>	<b>M.Sc</b>	<b>2</b>	<b>B.A in Psychology/ Applied Psychology</b>
<b>English</b>	<b>M.A</b>	<b>2</b>	<b>B.A</b>

**List of courses to be offered at TNU during the Academic Year 2017-18**

<b>Name of the Programme</b>	<b>Degree</b>	<b>Duration (Yrs)</b>	<b>Eligibility</b>
<b>Marine Engineering</b>	<b>B.Tech</b>	<b>4</b>	<b>12th grade with 60% in Physics, Chemistry, Mathematics and 50% in English(X/XII)</b>
<b>Nautical Sciences</b>	<b>B.Sc (NS)</b>	<b>3</b>	<b>12th grade with 60% in Physics, Chemistry, Mathematics and 50% in English (X/XII)</b>
<b>Robotics Engineering</b>	<b>B.Tech</b>	<b>4</b>	<b>12th grade with 60% in Physics, Chemistry, and Mathematics.</b>
<b>Mechanical Engineering</b>	<b>B.Tech (Auto Manufacturing)</b>	<b>4</b>	<b>12th grade with 60% in Physics, Chemistry, and Maths.</b>
<b>Energy Engineering</b>	<b>B.Tech</b>	<b>4</b>	<b>12th grade with 60% in Physics, Chemistry, and Maths.</b>
<b>Computer Sciences &amp; Engineering</b>	<b>B.Tech(Cyber Security)</b>	<b>4</b>	<b>12th grade with 60% in Physics, Chemistry, and Maths.</b>
	<b>B.Tech (Data Analytics)</b>		
<b>Biotechnology and Bioinformatics</b>	<b>M.Sc.</b>	<b>5</b>	<b>12th grade with 60% and Science Subjects</b>
<b>Applied Psychology</b>	<b>B.Sc (Hons.)</b>	<b>3</b>	<b>12th grade - Any Subject.</b>
<b>Applied Psychology</b>	<b>M.Sc.</b>	<b>2</b>	<b>B.A/B.Sc in Psychology/ Applied Psychology</b>
<b>English</b>	<b>B.A (Hons.)</b>	<b>3</b>	<b>12th grade - Any Subject with 50%</b>
<b>English</b>	<b>M.A</b>	<b>2</b>	<b>B.A</b>
<b>Hospitality Administration</b>	<b>B.Sc.</b>	<b>3</b>	<b>12<sup>th</sup> Standard</b>





भारत सरकार / Government of India  
पोत परिवहन मंत्रालय / Ministry of Shipping  
नौवहन महानिदेशालय / Directorate General of Shipping,  
बिटा बिल्डिंग 9 वी मंजिल / 9<sup>th</sup> Floor, Beta Building,  
आय-थिंक टेक् नो कैंम्पस / I-Think Techno Campus  
कांजूर मार्ग(पूर्व) / Kanjur Marg (East)

फैक्स नं./ Fax No.:25752029/35

मुंबई / Mumbai :- 400 042

ईमेल/email:dgship-dgs@nic.in

टेलिफोन नं./ Tel. No.:25752040/41/42/43/44/45

वेब साईट/Web Site: www.dgshipping.gov.in

No.3TR/(38)/2000-pt

Date 03.11.2015

To

The Neotia University,  
Saria, Dimaond Harbour Road,  
South 24 Parganas,  
West Bengal 743 368.

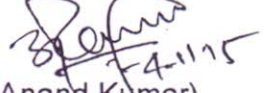
Sub. : Transfer of Marine Engineering and Bachelor in Nautical Science courses from Neotia Institute of Technology Management and Science to 'The Neotia University' from the academic year 2015-16-reg.

Sir,

I am directed to refer to the PO, MMD, Kolkata's letter No.TRNG/ITME/KOLKATA dated 15.10.2015 on the above subject matter and further in continuation of this Directorate approval issued vide letter No.3-TR(38)/2000-II B.Tech dated 09/09/2011 and letter No.3-TR(38)/2000-B.Sc.(NS) dated 01.05.2008.

The Institute is provisionally permitted to continue the DGS approved course, however regular approval of the course will be processed only after UGC approval and completion of CIP.

Yours faithfully,

  
(Anand Kumar)

Asst. Director General of Shipping (Trg.)

Certificate No. 00466-16-CIP27-Mumbai\_Rev01

## CERTIFICATE OF INSPECTION

DNV GL – Maritime  
Equinox Business Park,  
Tower 3, Floor 6,  
L.B.S. Marg, Kurla West,  
Mumbai 400070, India  
Tel: +91 22 61769000  
Fax: +91 22 61769050  
www.dnvgl.com

This is to state that Neotia Institute of Technology Management & Science / The Neotia University,  
Address: Jhinga, P.O-Amira, Diamond Harbour Road, 24 Pgs(s) West Bengal 743368, India, is conducting the following approved Pre-sea courses:

B. Tech. In Marine Engineering (4 Years)  
Bachelor in Nautical Science (3 Years)

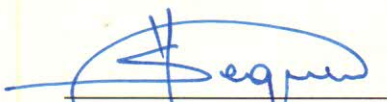
**The institute has been inspected as per the Comprehensive Inspection Programme Guidelines of the Director General of Shipping, issued vide DGS Order No. 04 of 2016 dated 12.09.2016, and it is certified that:**

1. The Institute meets the training requirement criteria as required under the STCW Convention, as amended in 2010.
2. The Institute complies effectively with all applicable Merchant Shipping Rules, and other associated orders, circulars and guidelines issued by the Directorate General of Shipping.
3. The Institute implements and maintains a quality system, in accordance with the ISO or equivalent standards, as per the requirements of the STCW convention.
4. The Institute has been assigned **Grade A2 (Very Good)** for three years from date of issue of this certificate on the basis of Inspection as carried out on 21st, 22nd and 23rd November 2016, subject to Annual Inspections / Endorsements shown overleaf.

Validity of the Certificate: 01.12.2019

This certificate is issued based on inspection date 23.11.2016

*This Certificate is issued under authority of The Directorate General of Shipping, Govt. of India.*



Capt. Vernon Sequeira





**Full/Half free Studentship-(TNU) 2015-16**

Sl No	Name	Course	Tuition Fee Waiver (%)
1.	ABHISHEK KUMAR	MARINE ENGINEERING	100%
2.	DIBYAJYOTI MAHATO	MARINE ENGINEERING	50%
3.	NILABRATA SAHA	MARINE ENGINEERING	50%
4.	SHUBHAM	MARINE ENGINEERING	100%
5.	SHUBHRA SHAWON PATTANAYAK	MARINE ENGINEERING	100%
6.	VIVEK RAM	MARINE ENGINEERING	100%
7.	SAIKAT BHANDARI	ENERGY STUDIES	100%
8.	SHIBAJI KHAN	ENERGY STUDIES	100%
9.	SAUVIK PANDEY	ENERGY STUDIES	50%
10.	ARPAN BANERJEE	ROBOT MANUFACTURING	100%
11.	SYED INTEKHAB ALAM	ROBOT MANUFACTURING	50%
12.	VARUN RAVINDRAN	ROBOT MANUFACTURING	100%
13.	RIMI SHARMA	APPLIED PSYCHOLOGY	100%
14.	RAHUL LUNIA	VIDEO GAME DESIGN	100%
15.	ADITYA SINGH	NAUTICAL SCIENCES	100%
16.	AMIR SOHEL	NAUTICAL SCIENCES	100%
17.	KARRI SAI TEJH	NAUTICAL SCIENCES	100%
18.	VISHAL KUMAR	NAUTICAL SCIENCES	100%
19.	SHUVAM SANTRA	NAUTICAL SCIENCES	100%
20.	KAUSTAV BHOWMIC	VIDEO GAME DESIGN	100%
21.	SOURAV SARKAR	VIDEO GAME DESIGN	100%

**Full/Half free Studentship-(TNU) 2016-17**

<b>SL No.</b>	<b>Name</b>	<b>Course</b>	<b>Tuition Fees Waiver (%)</b>
<b>1.</b>	<b>BIBEK MONDAL</b>	<b>MARINE ENGINEERING</b>	<b>100%</b>
<b>2.</b>	<b>ANIRBAN CHAKRABORTY</b>	<b>MARINE ENGINEERING</b>	<b>100%</b>
<b>3.</b>	<b>ZAINAB QUDSIA</b>	<b>M.A. (ENGLISH)</b>	<b>50%</b>
<b>4.</b>	<b>AFFSAN ABBRAR</b>	<b>COMPUTER SCIENCE(DATA ANALYSIS)</b>	<b>100%</b>
<b>5.</b>	<b>ARINDAM HALDAR</b>	<b>CYBER SECURITY</b>	<b>100%</b>
<b>6.</b>	<b>PAPPU MAITY</b>	<b>ROBOT MANUFACTURING</b>	<b>100%</b>

## GCASH COMMITTEE

Sl. No.	Name	
1	Prof.(Dr.) Surabhi Banerjee	Chairperson
2	Ms. Koel Mitra, Asst.Professor – English	Faculty
3	Mr. Amit Sarkar, Asst. Professor-Biotechnology	Faculty
4	Ms. Tora Paul	Staff Member
5	Mr. Avik Ghosh (Energy Studies)	Student
6	Md. Saddam Khan (MRE)	Student
7	Ms. Shinjini Deb (App. Psychology)	Student
8	Ms. Tazeen Choughury (Representative of an NGO)	Women
9	Dr.(Ms.) Shivani Santosh	Women Counsellor



**ACADEMIC COUNCIL**

<b>Sl. No.</b>	<b>Name</b>	<b>Designation</b>
1	Prof. A S Kolaskar , Vice Chancellor, TNU	<i>Chairman</i>
2	Prof. Damodar Acharya, Former Chairman AICTE	Member(External Expert)
3	Prof. Souvik Bhattacharyya, Vice-Chancellor, BITS Pilani	Member(External Expert)
4	Prof. T.K. Basu, Former Dean,IIT, Kharagpur	Member(External Expert)
5	Mr. P J Agrawal, Advisor, Ambuja Neotia Group	Member (Management Representative)
6	Mr. R. K. Verma, G.M. Education Vertical	Member (Management Representative)
7	Mr. Amitava Banerjee, Director SOMS	Member
8	Mr. B. K. Ray, MRE	Member
9	Dr. Amit Sarkar, Biotechnology	Member
10	Dr. Sekhar Bhattacharya, Energy Engineering	Member
11	Ms. Koel Mitra, English	Member
12	Dr. Debojyoti De, Physics	Member
13	Prof. Asim Kr. Bose, Mechanical Engineering	Member
14	Dr. Pranam Paul, Computer Science Engineering	Member
15	Mr. Anshuman Chatterjee, Director, Hospitality	Member
16	Mr. Utpal Sengupta, BNS	Member
17	Dr. Rajeev Verma, Registrar	Member Secretary

**Details of Examination**

<b>Year</b>	<b>Date of Semester End Examination</b>	<b>Date of Announcement of Results</b>
<b>2015(Dec.)</b>	21/12/2015 22/12/2015 23/12/2015	<b>02/02/2016</b>
<b>2016(May.)</b>	25/05/2016 26/05/2016 27/05/2016	<b>29/06/2016</b>
<b>2016(Dec.)</b>	19/12/2016 20/12/2016 21/12/2016 22/12/2016	<b>10/01/2017</b>
<b>2017(May.)</b>	22/05/2017 23/05/2017 24/05/2017 25/05/2017	<b>09/06/2017</b>

**\*\* Academic Calendar 2015-16 and 2016-17 is enclosed showing dates of continuous evaluation**

## ACADEMIC CALENDAR 2015-2016

<b>SEMESTER I</b>	
<b>Semester Starts:</b>	17 <sup>th</sup> August (Monday), 2015
<b>Orientation for new students:</b>	17 <sup>th</sup> August (Monday) and 18 <sup>th</sup> August (Tuesday), 2015
<b>Last Date For Admission to the Hostel:</b>	17 <sup>th</sup> August (Monday), 2015
<b>Monthly Examination:</b>	<ol style="list-style-type: none"> <li>1. 25<sup>th</sup> August, 2015-28<sup>th</sup> August, 2015</li> <li>2. 15<sup>th</sup> September, 2015- 18<sup>th</sup> September, 2015</li> <li>3. 16<sup>th</sup> November, 2015-19<sup>th</sup> November, 2015</li> </ol>
<b>Probable dates for Assignments:</b>	<ol style="list-style-type: none"> <li>1. 17<sup>th</sup> August, 2015-19<sup>th</sup> August, 2015</li> <li>2. 14<sup>th</sup> September, 2015- 16<sup>th</sup> September, 2015</li> <li>3. 14<sup>th</sup> October, 2015-16<sup>th</sup> October, 2015</li> <li>4. 3<sup>rd</sup> November, 2015-5<sup>th</sup> November, 2015</li> </ol>
<b>Mini Projects:</b>	9 <sup>th</sup> November, 2015
<b>Semester End Exam:</b>	21 <sup>st</sup> to 23 <sup>rd</sup> December, 2015
<b>End of Semester :</b>	23 <sup>rd</sup> December, 2015
<b>Result Declaration:</b>	2 <sup>nd</sup> February, 2016
<b>SEMESTER II</b>	
<b>Semester Starts:</b>	4 <sup>th</sup> January, 2016
<b>Monthly Examination:</b>	<ol style="list-style-type: none"> <li>1. 2<sup>nd</sup> February, 2016-5<sup>th</sup> February, 2016</li> <li>2. 8<sup>th</sup> March, 2016-11<sup>th</sup> March, 2016</li> <li>3. 25<sup>th</sup> April, 2016-28<sup>th</sup> April, 2016</li> </ol>
<b>Probable dates for Assignments:</b>	<ol style="list-style-type: none"> <li>1. 18<sup>th</sup> January, 2016- 20<sup>th</sup> January, 2016</li> <li>2. 23<sup>rd</sup> February, 2016-25<sup>th</sup> February, 2016</li> <li>3. 15<sup>th</sup> March, 2016-17<sup>th</sup> March, 2016</li> <li>4. 5<sup>th</sup> April, 2016-7<sup>th</sup> April, 2016</li> </ol>
<b>Mini Projects:</b>	7 <sup>th</sup> April, 2016
<b>Semester End Exam:</b>	25 <sup>th</sup> to 27 <sup>th</sup> May, 2016
<b>End of Semester:</b>	29 <sup>th</sup> May, 2016
<b>Result Declaration:</b>	29 <sup>th</sup> June, 2016



### ACADEMIC CALENDAR 2016-2017

SEMESTER I/III	
Semester starts:	27 <sup>th</sup> July, 2016 (Wednesday)
Orientation for New Students :	27 <sup>th</sup> July (Wednesday) 2016 & 28 <sup>th</sup> July(Thursday)2016
Last Date for Admission to the Hostel :	27 <sup>th</sup> July (Wednesday),2016
Monthly Examination:	<ol style="list-style-type: none"> <li>1. 28<sup>th</sup> August,2016-31<sup>st</sup> August,2016</li> <li>2. 28<sup>th</sup> September,2016- 1<sup>st</sup> October,2016</li> <li>3. 21<sup>st</sup> November,2016-24<sup>th</sup> November,2016</li> </ol>
Probable dates for Assignments:	<ol style="list-style-type: none"> <li>1. 17<sup>th</sup> August,2016-19<sup>th</sup> August,2016</li> <li>2. 14<sup>th</sup> September,2016- 17<sup>th</sup> September,2016</li> <li>3. 28<sup>th</sup> October,2016- 31<sup>st</sup> October,2016</li> <li>4. 9<sup>th</sup> November,2016-10<sup>th</sup> November,2016</li> </ol>
Mini Projects:	10 <sup>th</sup> November,2016
Semester End Exam:	19 <sup>th</sup> to 23 <sup>rd</sup> December,2016
End of Semester :	23 <sup>rd</sup> December,2016
Result Declaration:	10 <sup>th</sup> January,2017
SEMESTER II/IV	
Semester starts:	2 <sup>nd</sup> January,(Monday)2017
Monthly Examination:	<ol style="list-style-type: none"> <li>1. 6<sup>th</sup> February,2017-9<sup>th</sup> February,2017</li> <li>2. 7<sup>th</sup> March,2017-10<sup>th</sup> March,2017</li> <li>3. 11<sup>th</sup> April,2017-14<sup>th</sup> April,2017</li> </ol>
Probable dates for Assignments:	<ol style="list-style-type: none"> <li>1. 18<sup>th</sup> January,2017- 20<sup>th</sup> January,2017</li> <li>2. 23<sup>rd</sup> February,2017-25<sup>th</sup> February,2017</li> <li>3. 22<sup>nd</sup> March,2017-24<sup>th</sup> March,2017</li> <li>4. 5<sup>th</sup> April,2017-7<sup>th</sup> April,2017</li> </ol>
Mini Projects:	7 <sup>th</sup> April,2017
Semester End Exam:	22 <sup>nd</sup> to 26 <sup>th</sup> May,2017
End of Semester:	26 <sup>th</sup> May,2017
Result Declaration:	9 <sup>th</sup> June,2017

### **ACADEMIC CALENDAR 2017-2018**

<b>SEMESTER I/III/V</b>	
<b>Commencement of Session:</b>	25 <sup>th</sup> July(Tuesday),2017
<b>Orientation Programme:</b>	25 <sup>th</sup> July and 26 <sup>th</sup> July,2017
<b>Monthly Examination:</b>	1) 28 <sup>th</sup> August,2017-31 <sup>st</sup> August,2017 2) 18 <sup>th</sup> September,2017-22 <sup>nd</sup> September,2017 3) 13 <sup>th</sup> November,2017- 17 <sup>th</sup> November,2017
<b>Probable dates for Assignments:</b>	1) 16 <sup>th</sup> August,2017- 20 <sup>th</sup> August,2017 2) 12 <sup>th</sup> September,2017-15 <sup>th</sup> September,2017 3) 23 <sup>rd</sup> October,2017-27 <sup>th</sup> October,2017 4) 20 <sup>th</sup> November, 2017- 24 <sup>th</sup> November, 2017 (Mini Projects may be allotted).
<b>Semester Exam:</b>	19 <sup>th</sup> to 22nd December,2017
<b>End of Semester:</b>	22nd December,2017
<b>Declaration of Result:</b>	15 <sup>th</sup> January,2018
<b>Commencement of Session:</b>	2 <sup>nd</sup> January,2018
<b>SEMESTER II/IV/VI</b>	
<b>Commencement of Session:</b>	2nd January(Tuesday), 2018
<b>Monthly Examination:</b>	1) 6 <sup>th</sup> February, 2018-9 <sup>th</sup> February, 2018 2) 6 <sup>th</sup> March, 2018-9 <sup>th</sup> March, 2018 3) 16 <sup>th</sup> April, 2018-19 <sup>th</sup> April, 2018
<b>Probable dates for Assignments:</b>	1) 17 <sup>th</sup> January,2018- 19 <sup>th</sup> January,2018 2) 21 <sup>st</sup> February,2018 -23 <sup>rd</sup> February,2018 3) 21 <sup>st</sup> March,2018-23 <sup>rd</sup> March,2018 4) 4 <sup>th</sup> April,2018 - 6 <sup>th</sup> April,2018 (Mini Projects may be allotted)
<b>Semester Examination:</b>	21 <sup>st</sup> - 25 <sup>th</sup> May,2018
<b>End of Semester:</b>	25 <sup>th</sup> May,2018
<b>Declaration of Result:</b>	15 <sup>th</sup> June,2018

Admission at UG level

2017-18

Name of the National /State level entrance exam.	Students admitted	% of students from the total admitted	Remarks
WBJEE	5	4.09	-----
Entrance Examination	117	95.90	

2016-17

Name of the National /State level entrance exam.	Students admitted	% of students from the total admitted	Remarks
WBJEE	20	37.73	-----
Entrance Examination	33	62.26	

2015-16

Name of the National /State level entrance exam.	Students admitted	% of students from the total admitted	Remarks
WBJEE	0	0	-----
Entrance Examination	42	100.00	

\*\* Remaining admissions for two year PG program and for PhD students. These students are selected through P.I.



## The Neotia University

**B.Sc Degree in Applied Psychology (3 years - 6 semesters)**

**Fee Structure for Academic Session : 2017 - 2018**

(in Rupees)

	Per Semester
<b>1. TUITION FEE &amp; OTHER CHARGES</b>	
Tuition Fee & Other Charges	25,000
<b>Total</b>	<b>25,000</b>

**TOTAL SEMESTER FEE: 25,000**

	Amount (Rs.)
<b>2. ONE TIME PAYMENT AT THE TIME OF ADMISSION</b>	
Admission Processing Fee	10,000
Security Deposit for Laboratory (Refundable)	10,000
University Registration Fee	5,000
Alumni Association Subscription	1,000
<b>TOTAL ONE TIME PAYMENT:</b>	<b>26,000</b>

	Amount (Rs.)
<b>Payment Schedule of Semester Fee</b>	
At the time of admission - 1st Semester	10,000
Balance payment - 1st Semester - within 60 days from the date of admission	15,000
by 15th Jan'2018 - 2nd Semester	25,000
by 15th Jul'2018 - 3rd Semester	25,000
by 15th Jan'2019 - 4th Semester	25,000
by 15th Jul'2019 - 5th Semester	25,000
by 15th Jan'2020 - 6th Semester	25,000
<b>TOTAL</b>	<b>150,000</b>

- Note: a) All students are required to pay fee on or before due date by A/c Payee Cheque in favour of "The Neotia University"  
b) Fees Structure is subject to change/revision in future if situation warrants.  
c) Late fine of Rs.20/-per day is applicable after due date.  
d) Value added courses undertaken by the students will attract additional fees.



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**The Neotia University**  
**B.A Degree in English (3 years - 6 semesters)**  
**Fee Structure for Academic Session : 2017 - 2018**

(in Rupees)

**Per Semester**

**1. TUITION FEE & OTHER CHARGES**

Tuition Fee & Other Charges	15,000
<b>Total</b>	<b>15,000</b>

**TOTAL SEMESTER FEE: 15,000**

**2. ONE TIME PAYMENT AT THE TIME OF ADMISSION**

**Amount (Rs.)**

Admission Processing Fee	10,000
Security Deposit for Laboratory (Refundable)	10,000
University Registration Fee	5,000
Alumni Association Subscription	1,000
<b>TOTAL ONE TIME PAYMENT:</b>	<b>26,000</b>

**Payment Schedule of Semester Fee**

**Amount (Rs.)**

At the time of admission - 1st Semester	5,000
Balance payment - 1st Semester - within 60 days from the date of admission	10,000
by 15th Jan'2018 - 2nd Semester	15,000
by 15th Jul'2018 - 3rd Semester	15,000
by 15th Jan'2019 - 4th Semester	15,000
by 15th Jul'2019 - 5th Semester	15,000
by 15th Jan'2020 - 6th Semester	15,000
<b>TOTAL</b>	<b>90,000</b>

Note: a) All students are required to pay fee on or before due date by A/c Payee Cheque  
In favour of "The Neotia University"

- b) Fees Structure is subject to change/revision in future if situation warrants.  
c) Late fine of Rs.20/-per day is applicable after due date.  
d) Value added courses undertaken by the students will attract additional fees.





## The Neotia University

**B.Sc in Hospitality Administration (3 years - 6 semesters)**

**Fee Structure for Academic Session : 2017 - 2018**

(in Rupees)

1. TUITION FEE & OTHER CHARGES		Per Semester
Tuition Fee		40,000
Other Charges		26,500
<b>Total</b>		<b>66,500</b>
<b>TOTAL SEMESTER FEE:</b>		<b>66,500</b>

2. ONE TIME PAYMENT AT THE TIME OF ADMISSION	Amount
Admission Processing Fee	10,000
Security Deposit for Laboratory (Refundable)	10,000
University Registration Fee	5,000
Alumni Association Subscription	1,000
<b>TOTAL ONE TIME PAYMENT:</b>	<b>26,000</b>

Payment Schedule of Semester Fee	The Neotia University - (INR)	HTMI Hotel & Tourism Management Institute, Switzerland - (Approx.INR)
At the time of admission - 1st Semester	20,000	-
Balance payment - 1st Semester - within 60 days from the date of admission	46,500	23,100
by 15th Jan'2018 - 2nd Semester	66,500	23,100
by 15th Jul'2018 - 3rd Semester	66,500	23,100
by 15th Jan'2019 - 4th Semester	66,500	23,100
by 15th Jul'2019 - 5th Semester	66,500	23,100
by 15th Jan'2020 - 6th Semester	66,500	23,100
<b>TOTAL</b>	<b>399,000</b>	<b>138,600</b>

- NOTE:** a) All students are required to pay yearly 700 Swiss Franc (CHF) as Tuition Fees directly to HTMI Hotel & Tourism Management Institute, Switzerland for the Swiss Diploma.  
b) The fee includes To and Fro Air Fare to Switzerland once during the entire course period.  
c) Fees Structure is subject to change/revision in future if situation warrants.  
d) Late fine of Rs.20/-per day is applicable after due date.  
e) Value added courses undertaken by the students will attract additional fees.  
f) All students are required to pay fee on or before due date by A/c Payee Cheque in favour of "The Neotia University"



## The Neotia University

**B.Tech. in Computer Science Engineering (Cyber Security) / Computer Science Engineering (Data Analytics) - (4 years - 8 semesters)**

**Fee Structure for Academic Session : 2017 - 2018**

(in Rupees)

1. TUITION FEE & OTHER CHARGES	Per Semester
Tuition Fee	40,000
Other Charges	22,500
<b>Total</b>	<b>62,500</b>

### 2. IBM CERTIFICATION

For IBM Certification	16,000
Less: Scholarship support for IBM Certification	(6,000)
<b>Total</b>	<b>10,000</b>

<b>TOTAL SEMESTER FEE:</b>	<b>72,500</b>
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2. ONE TIME PAYMENT AT THE TIME OF ADMISSION	Amount
Admission Processing Fee	10,000
Security Deposit for Laboratory (Refundable)	10,000
University Registration Fee	5,000
Alumni Association Subscription	1,000
<b>TOTAL ONE TIME PAYMENT:</b>	<b>26,000</b>

Payment Schedule of Semester Fee	Amount
At the time of admission - 1st Semester	20,000
Balance payment - 1st Semester - within 60 days from the date of admission	52,500
by 15th Jan'2018 - 2nd Semester	72,500
by 15th Jul'2018 - 3rd Semester	72,500
by 15th Jan'2019 - 4th Semester	72,500
by 15th Jul'2019 - 5th Semester	72,500
by 15th Jan'2020 - 6th Semester	72,500
by 15th Jul'2020 - 7th Semester	72,500
by 15th Jan'2021 - 8th Semester	72,500
<b>TOTAL</b>	<b>580,000</b>

**NOTE :** a) All students are required to pay fee on or before due date by A/c Payee Cheque in favour of "The Neotia University"  
b) Fees Structure is subject to change/revision in future if situation warrants.  
c) Late fine of Rs.20/-per day is applicable after due date.  
d) Value added courses undertaken by the students will attract additional fees.





## The Neotia University

**B.Sc (Hons) in Nautical Science (BNS) (3 years - 6 semesters)**

**Fee Structure for Academic Session : 2017 - 2018**

(in Rupees)

**Per Semester**

### 1. TUITION FEE & OTHER CHARGES

Tuition Fee	52,500
Other Charges	22,500
<b>Total</b>	<b>75,000</b>

### 2. FOODING & LODGING EXPENSES

Lodging	20,000
Fooding	30,000
Laundry, Gym, Swimming, PT, Fall in etc.	15,000
<b>Total</b>	<b>65,000</b>

### 3. SHIP TRAINING\*

Bridge Watch Simulator & Ship Training	35,000
<b>Total</b>	<b>35,000</b>

**TOTAL SEMESTER FEE: 175,000**

### 4. ONE TIME PAYMENT AT THE TIME OF ADMISSION

	Amount
Admission Processing Fee	10,000
Security Deposit for Laboratory (Refundable)	10,000
Security Deposit for Hostel (Refundable)	15,000
Hostel Improvement Fee	5,000
University Registration Fee	5,000
Alumni Association Subscription	1,000
<b>TOTAL ONE TIME PAYMENT:</b>	<b>46,000</b>

### Payment Schedule of Semester Fee

	Amount
At the time of admission - 1st Semester	45,500
Balance payment - 1st Semester - within 60 days from the date of admission	129,500
by 15th Jan'2018 - 2nd Semester	175,000
by 15th Jul'2018 - 3rd Semester	175,000
by 15th Jan'2019 - 4th Semester	175,000
by 15th Jul'2019 - 5th Semester	175,000
by 15th Jan'2020 - 6th Semester	175,000
<b>TOTAL</b>	<b>1,050,000</b>

**NOTE :** a) All students are required to pay fee on or before due date by A/c Payee Cheque in favour of "The Neotia University"

b) Estimated expenses are indicative and are subject to change as per actuals.

c) Fees Structure is subject to change/revision in future if situation warrants.

d) Late fine of Rs.20/- per day is applicable after due date.

e) Value added courses undertaken by the students will attract additional fees.

f) UNIFORMS are must during the class hours and are available at the Institute's authorised vendor at extra cost.

g) for AC Room Rs.10000/- will be charged extra per semester.

h) \*Students will have a choice.

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## The Neotia University

**M.Sc Integrated Degree in Biotechnology & Bioinformatics (5 years - 10 semesters)  
Fee Structure for Academic Session : 2017 - 2018**

(in Rupees)

1. TUITION FEE & OTHER CHARGES	Per Semester
Tuition Fee	55,000
Other Charges	20,000
<b>Total</b>	<b>75,000</b>

**TOTAL SEMESTER FEE: 75,000**

2. ONE TIME PAYMENT AT THE TIME OF ADMISSION	Amount (Rs.)
Admission Processing Fee	10,000
Security Deposit for Laboratory (Refundable)	10,000
University Registration Fee	5,000
Alumni Association Subscription	1,000
<b>TOTAL ONE TIME PAYMENT:</b>	<b>26,000</b>

Payment Schedule of Semester Fee	Amount (Rs.)
At the time of admission - 1st Semester	25,000
Balance payment - 1st Semester - within 60 days from the date of admission	50,000
by 15th Jan'2018 - 2nd Semester	75,000
by 15th Jul'2018 - 3rd Semester	75,000
by 15th Jan'2019 - 4th Semester	75,000
by 15th Jul'2019 - 5th Semester	75,000
by 15th Jan'2020 - 6th Semester	75,000
by 15th Jul'2020 - 7th Semester	75,000
by 15th Jan'2021 - 8th Semester	75,000
by 15th Jul'2021 - 9th Semester	75,000
by 15th Jan'2022 - 10th Semester	75,000
<b>TOTAL</b>	<b>750,000</b>

Note: a) All students are required to pay fee on or before due date by A/c Payee Cheque in favour of "The Neotia University"  
b) Fees Structure is subject to change/revision in future if situation warrants.  
c) Late fine of Rs.20/-per day is applicable after due date.  
d) Value added courses undertaken by the students will attract additional fees.





**The Neotia University**  
**M.Sc Degree in Applied Psychology (2 years - 4 semesters)**  
**Fee Structure for Academic Session : 2017 - 2018**

(in Rupees)

**Per Semester**

**1. TUITION FEE & OTHER CHARGES**

Tuition Fee & Other Charges	25,000
<b>Total</b>	<b>25,000</b>

**TOTAL SEMESTER FEE: 25,000**

**2. ONE TIME PAYMENT AT THE TIME OF ADMISSION**

**Amount (Rs.)**

Admission Processing Fee	10,000
Security Deposit for Laboratory (Refundable)	10,000
University Registration Fee	5,000
Alumni Association Subscription	1,000
<b>TOTAL ONE TIME PAYMENT:</b>	<b>26,000</b>

**Payment Schedule of Semester Fee**

**Amount (Rs.)**

At the time of admission - 1st Semester	10,000
Balance payment - 1st Semester - within 60 days from the date of admission	15,000
by 15th Jan'2018 - 2nd Semester	25,000
by 15th Jul'2018 - 3rd Semester	25,000
by 15th Jan'2019 - 4th Semester	25,000
<b>TOTAL</b>	<b>100,000</b>

**Note:** a) All students are required to pay fee on or before due date by A/c Payee Cheque in favour of "The Neotia University"

b) Fees Structure is subject to change/revision in future if situation warrants.

c) Late fine of Rs.20/-per day is applicable after due date.

d) Value added courses undertaken by the students will attract additional fees.



**The Neotia University**  
**M.A Degree in English (2 years - 4 semesters)**  
**Fee Structure for Academic Session : 2017 - 2018**

(in Rupees)

**Per Semester**

**1. TUITION FEE & OTHER CHARGES**

Tuition Fee & Other Charges	15,000
<b>Total</b>	<b>15,000</b>

**TOTAL SEMESTER FEE: 15,000**

**2. ONE TIME PAYMENT AT THE TIME OF ADMISSION**

**Amount (Rs.)**

Admission Processing Fee	10,000
Security Deposit for Laboratory (Refundable)	10,000
University Registration Fee	5,000
Alumni Association Subscription	1,000
<b>TOTAL ONE TIME PAYMENT:</b>	<b>26,000</b>

**Payment Schedule of Semester Fee**

**Amount (Rs.)**

At the time of admission - 1st Semester	5,000
Balance payment - 1st Semester - within 60 days from the date of admission	10,000
by 15th Jan'2018 - 2nd Semester	15,000
by 15th Jul'2018 - 3rd Semester	15,000
by 15th Jan'2019 - 4th Semester	15,000
<b>TOTAL</b>	<b>60,000</b>

- Note: a) All students are required to pay fee on or before due date by A/c Payee Cheque in favour of "The Neotia University"
- b) Fees Structure is subject to change/revision in future if situation warrants.
- c) Late fine of Rs.20/-per day is applicable after due date.
- d) Value added courses undertaken by the students will attract additional fees.





## The Neotia University

**B.Tech. Degree in Marine Engineering (4 years - 8 semesters)**  
**Fee Structure for Academic Session : 2017 - 2018**

(in Rupees)

**Per Semester**

### 1. TUITION FEE & OTHER CHARGES

Tuition Fee	52,500
Other Charges	22,500
<b>Total</b>	<b>75,000</b>

### 2. FOODING & LODGING EXPENSES

Lodging	20,000
Fooding	30,000
Laundry, Gym, Swimming, PT, Fall in etc.	15,000
<b>Total</b>	<b>65,000</b>

### 3. SHIP TRAINING\*

Ship Training	35,000
<b>Total</b>	<b>35,000</b>

**TOTAL SEMESTER FEE: 175,000**

### 4. ONE TIME PAYMENT AT THE TIME OF ADMISSION

	Amount
Admission Processing Fee	10,000
Security Deposit for Laboratory (Refundable)	10,000
Security Deposit for Hostel (Refundable)	15,000
Hostel Improvement Fee	5,000
University Registration Fee	5,000
Alumni Association Subscription	1,000
<b>TOTAL ONE TIME PAYMENT:</b>	<b>46,000</b>

### Payment Schedule of Semester Fee

	Amount
At the time of admission - 1st Semester	45,500
Balance payment - 1st Semester - within 60 days from the date of admission	129,500
by 15th Jan'2018 - 2nd Semester	175,000
by 15th Jul'2018 - 3rd Semester	175,000
by 15th Jan'2019 - 4th Semester	175,000
by 15th Jul'2019 - 5th Semester	175,000
by 15th Jan'2020 - 6th Semester	175,000
by 15th Jul'2020 - 7th Semester	175,000
by 15th Jan'2021 - 8th Semester	175,000
<b>TOTAL</b>	<b>1,400,000</b>

**NOTE :** a) All students are required to pay fee on or before due date by A/c Payee Cheque in favour of "The Neotia University"  
b) Estimated expenses are indicative and are subject to change as per actuals.  
c) Fees Structure is subject to change/revision in future if situation warrants.  
d) Late fine of Rs.20/- per day is applicable after due date.  
e) Value added courses undertaken by the students will attract additional fees.  
f) UNIFORMS are must during the class hours and are available at the Institute's authorised vendor at extra cost.  
g) for AC Room Rs.10000/- will be charged extra per semester.  
h) \*Students will have a choice.



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## The Neotia University

**B.Tech. in Robotic Engineering / Energy Engineering / Mechanical Engineering  
(Automobile Manufacturing) - (4 years - 8 semesters)  
Fee Structure for Academic Session : 2017 - 2018**

(in Rupees)

### 1. TUITION FEE & OTHER CHARGES

	Per Semester
Tuition Fee	40,000
Other Charges	22,500
<b>Total</b>	<b>62,500</b>

**TOTAL SEMESTER FEE: 62,500**

### 2. ONE TIME PAYMENT AT THE TIME OF ADMISSION

	Amount
Admission Processing Fee	10,000
Security Deposit for Laboratory (Refundable)	10,000
University Registration Fee	5,000
Alumni Association Subscription	1,000
<b>TOTAL ONE TIME PAYMENT:</b>	<b>26,000</b>

### Payment Schedule of Semester Fee

	Amount
At the time of admission - 1st Semester	20,000
Balance payment - 1st Semester - within 60 days from the date of admission	42,500
by 15th Jan'2018 - 2nd Semester	62,500
by 15th Jul'2018 - 3rd Semester	62,500
by 15th Jan'2019 - 4th Semester	62,500
by 15th Jul'2019 - 5th Semester	62,500
by 15th Jan'2020 - 6th Semester	62,500
by 15th Jul'2020 - 7th Semester	62,500
by 15th Jan'2021 - 8th Semester	62,500
<b>TOTAL</b>	<b>500,000</b>

NOTE : a) All students are required to pay fee on or before due date by A/c Payee Cheque in favour of "The Neotia University"

b) Fees Structure is subject to change/revision in future if situation warrants.

c) Late fine of Rs.20/-per day is applicable after due date.

d) Value added courses undertaken by the students will attract additional fees.





**The Neotia University**  
**Hostel Fee Structure for Academic Session : 2017 - 2018**

(in Rupees)

**Per Semester**

**LODGING EXPENSES**

Lodging including facilities	20,000
<b>Total</b>	<b>20,000</b>

**ESTIMATED EXPENSES**

Fooding (Approximately Rs.5000/-per month)	25,000
<b>Total</b>	<b>25,000</b>
<b>TOTAL HOSTEL FEE:</b>	<b>45,000</b>

**ONE TIME PAYMENT AT THE TIME OF ADMISSION**

**Amount (Rs.)**

Security Deposit for Hostel (Refundable)	15,000
Hostel Improvement Fee	5,000
<b>TOTAL ONE TIME PAYMENT:</b>	<b>20,000</b>

**Payment Schedule of Hostel Fee**

**Amount (Rs.)**

At the time of admission - 1st Semester	45,000
by 15th Jan'2018 - 2nd Semester	45,000
by 15th Jul'2018 - 3rd Semester	45,000
by 15th Jan'2019 - 4th Semester	45,000
by 15th Jul'2019 - 5th Semester	45,000
by 15th Jan'2020 - 6th Semester	45,000
by 15th Jul'2020 - 7th Semester	45,000
by 15th Jan'2021 - 8th Semester	45,000
by 15th Jul'2021 - 9th Semester	45,000
by 15th Jan'2022 - 10th Semester	45,000
<b>TOTAL</b>	<b>450,000</b>

- Note: a) All students are required to pay the charges on or before due date by A/c Payee Cheque in favour of "The Neotia University"  
b) Fooding expenses are indicative and are subject to change as per actuals.  
c) Late fine of Rs.20/-per day is applicable after due date.  
d) for AC Room Rs.10000/- will be charged extra per semester.



Campus Jhinga, Sarisa  
D H Road, 24 Parganas (S)  
West Bengal 743 368

[www.tnu.in](http://www.tnu.in)

City Office Vishwakarma,  
86C Topsia Road (S)  
Kolkata 700 046

Tel 033 4008 4848  
Fax 033 4008 4966

**AmbujaNeotia**  
An Ambuja Neotia Group Initiative

Dept./Division	Professor		Associate Professor		Assistant Professor	
	Sanctioned	Filled	Sanctioned	Filled	Sanctioned	Filled
Engineering	5	2	10	4	20	8
Science	5	1	10	1	20	7
Humanities	4	-	8	-	16	6
Hospitality	1	1	2	-	6	4

**THE NEOTIA UNIVERSITY**  
**FACULTY INFORMATION (REGULAR)**

Sl.No	Division	Name of the Teacher	Designation	DOB & Age	Educational Qualifications (whether qualified as per UGC Regulations)	Teaching experience in years	Date of Appointment (Joining University)	Whether full time or Part time	Regular or adhoc	Scale of pay (Rs.)	No of publications	Gender	Father's Name	Adhaar No.	Pan No.	Category	Religion	Blood Group	Mobile No.	E-mail	Nationality	Address	Date of joining teaching profession
1	Science	Ashok Sadanand Kolaskar	Mentor & Vicee Chancellor		Phd,D.Litt, D.Sc., FNA, FNAsc.																		
2	Science	Capt. Utpal Sengupta	HOD	23/01/1956 61 yrs.	Master Mariner (FG)	6 yrs.	01.06.2017	Full time	Regular	Rs. 1,05,500/- (Cons.)	Nil	M	Chinmay Sengupta			Gen	Hindu	O+	9836768361	<a href="mailto:bodbor@tnu.in">bodbor@tnu.in</a>	Indian	P-311, Flat-1, Block-A, Lake Town, Kolkata-700089	2010 onwards off &on
3	Science	Dr. Amit Sarkar	Asst. Professor	21/09/1974 42 yrs.	Ph.D, 5 years of post doctoral research in NIH, USA.	6 yrs.	25.08.2015	Full time	Regular	PB:15600 - 39100 AGP:6000	09	M	Nakul Chandra Sarkar	606566640407	CQSP50220E	General	Hindu	O+	9874248771	<a href="mailto:amtsarkar@gmail.com">amtsarkar@gmail.com</a>	Indian	Flat No 005, Block-3, Cypress, Hiland Willows, Newtown, Action Area-IIB, Kolkata-700161, W.B.	2007
4	Science	Dr. Debajyoti De	Asst. Professor	06/07/1986 31+ yrs.	M.Sc., Post M.Sc., Ph.D	8 yrs.	01.09.2015	Full time	Regular	PB:15600 - 39100 AGP:6000	10	M	Dr.Alok Kumar De	271264928037	AMVPD2089B	Gen.	Hindu	B+	9433769253	<a href="mailto:debajyoti.de@tnu.in">debajyoti.de@tnu.in</a>	Indian	42/1H, PGH Shah Road, Kolkata-32	27/01/2009
5	Science	Capt. Ranjit Roy	Faculty	19/06/1958 59 yrs.	B.Sc., Certificate of Competency-As-Master of a Foreign-Going Ship.	10 yrs	12.09.2015	Full time	Regular	Rs.90,000/- p.m.	Nil	M	Phanindra Mohan Roy	458448813424	ACGPR7202M	Gen	Hindu	AB+	9830943621	<a href="mailto:ranjuroy19@gmail.com">ranjuroy19@gmail.com</a>	Indian	17, Regent Estate, Flat-B2, Kalpana Apartment Kolkata-700092.	1999
6	Science	Dr. Prosun Tribedi	Asst. Professor	06/06/1984 33 yrs.	M.Sc., Ph.D.	4 yrs	16.02.2017	Full time	Regular	PB:15600 - 39100 AGP:6000	25	M	Late Ram Narayan Tribedi	327852122134	AIDPT3985C	Gen	Hindu	A+	9836942746	<a href="mailto:tribedi.prosun@gmail.com">tribedi.prosun@gmail.com</a>	Indian	Tribedi Para, P.O.-Jorpul, North 24 Parganas, P.S.Dattapukur Pin-743234, West Bengal.	01.08.2008
7	Science	Dr. Manashi Chakraborty	Asst. Professor	12/12/1983 33 yrs	Ph.D	10 yrs	18.07.2017	Full time	Regular	PB:15600 - 39100 AGP:6000	4	F	Amal Kumar Chakraborty	7612 2053 4576	AKIPC-0131C	Gen	Hindu	A+	8013523093 9433310791	<a href="mailto:manashichakraborty@tnu.in">manashichakraborty@tnu.in</a>	Indian	241B, D.H. Road, Thakurpukur (Panchanantala), Kolkata-700063.	20.08.2007
8	Science	Amit Mondal	Asst. Prof.	07/04/1987 30 yrs.	M.Sc.(Mathematics), Ph.D(on going)	1 yr.	10.08.2017	Full time	Regular	Rs.40,000/- Consolidated	8	M	Tapan Kumar Mondal	835572477888	BOQPM2767B	OBC	Hindu	O+	8653466894	<a href="mailto:amitmonda1009@gmail.com">amitmonda1009@gmail.com</a>	Indian	Sakhigopalpara, P.O.-Bishnupur, Dist.-Bankura, Pin722122, W.B.	
9	Science	Capt. Subhranil Bera	Asst. Prof.	31.12.1978 38 yrs.	Master (FG), MICS	2 yrs.	08.02.2017	Full time	Regular	Rs.90,000/- Consolidated	Nil	M	Jagadish Chandra Bera	353897952806	AHHPB2419C	Gen.	Hindu	A+	9836666318	<a href="mailto:subhranil31@gmail.com">subhranil31@gmail.com</a>	Indian	FL-4E, Skyline Manor, 231/C, NSC Bose Road, Kolkata-700047.	8/2/2017
10	Science	Abhijit Samanta	Asst. Professor	04/01/1982 35 yrs.	Ph.D	5.5 yrs	01.08.2017	Full time	Regular	PB:15600- 39100 AGP:6000	16	M	Astapada Samanta	2197 4569 5350	CGKPS4603K	Gen	Hindu	A+	9874177197	<a href="mailto:abhijit.samanta@tnu.in">abhijit.samanta@tnu.in</a>	Indian	Fl. No-3B, 3rd Floor, 21/5/7 Abinash Banerjee Lane, Howrah-711104.	01.08.2012
11	Engineering	Jaya Bhattacharjee	Asst. Prof.	05/05/1980 37 yrs.	Ph.D, MCA	Nil	01.07.2017	Full time	Regular	Rs.43,200/- (Consolidated)	7	F	Amalendu Bikash Sen	708251273248	BQHP50224A	Gen.	Hindu	O+	9836950961	<a href="mailto:jaya.bhattacharjee31@gmail.com">jaya.bhattacharjee31@gmail.com</a>	Indian	Sunny Bliss, Flat-4A, Block -4, 590, Anandapally, Kolkata-700084.	2009
12	Engineering	Dr. Pulok Pattanayak	Asst. Professor	10/03/1975 42 yrs.	Ph.D & Post Doc.	4 yrs.	01.09.2015	Full time	Regular	PB:15600 - 39100 AGP:6000	09	M	Briendra Nath Pattanayak	279112681161	AYNPP3046Q	General	Hindu	B+	9163615953	<a href="mailto:pulok.pattanayak@tnu.in">pulok.pattanayak@tnu.in</a>	Indian	Madhusudanbar, Panskura(RS), Purba Medinipur, W.B.-721152.	01/3/2013

13	Engineering	Dr. Biswajit Ghosh	Dean	01/01/1956 62 yrs.	Ph.D (Engg), D.Sc, M.Sc & B.Sc	40 yrs.	08.01.2018	Full time	Regular	PB:37400-67000 AGP:10000	52	M	Golak Behari Ghosh	940178533371	ADLP64600C	General	Hindu	A+	9433332237	<a href="mailto:bghosh3@gmail.com">bghosh3@gmail.com</a>	Indian	Charulata, 70/2, Lake East, 6th Road, Santoshpur, Kolkata-700075	08.01.2018
14	Engineering	Dr. Shekhar Bhattacharya	Associate Prof.	22/11/1962 55 yrs.	Ph.D in Electronics Engg. From U.K.-1997-03 M.Sc. In Chemistry from IIT -1984-86	8 yrs.	26.09.2016	Full time	Regular	PB:37400 - 67000 AGP:9000	46	M	Sakti Prasad Bhattacharya	919705070478	AOPP81093P	Gen.	Hindu	O+	9805022264	<a href="mailto:shekar.bhattacharya@tmu.in">shekar.bhattacharya@tmu.in</a>	Indian	57/64, Ryland Road, P.O. Serampore, Dist.Hooghly, Pin-712201, W.B.	20th July 2009
15	Engineering	Mr. Amitava Banerjee	Director	15/04/1956 61 yrs.	i)Extra First class Certificate of competency ii) M.Sc. from the World Maritime University, Malmö Sweden.	1 yrs	23.11.2015	Full time	Regular	Rs.1,50,000/- (Consolidated)	Nil	M	Binod Gopal Banerjee			Gen	Hindu		9330391023	<a href="mailto:amban001@gmail.com">amban001@gmail.com</a>	Indian	Flat-7B, Mani Residency, 30/2A, C.N. Roy Road, Kolkata-700039.	May-99
16	Engineering	Mr. Jayanta Kr. Chaudhuri	Faculty	18/02/1955 62 yrs.	B.E. (Electrical) Appeared in Diploma in Naval Archttech.	17 yrs	16.11.2015	Full time	Regular	Rs.40,000/- Consolidated	Nil	M	Late Dinabandhu Chaudhuri	625077346872	ABWPC3466H	Gen.	Hindu	A+	9163500109	<a href="mailto:chaudhuri.jayanta@yahoo.com">chaudhuri.jayanta@yahoo.com</a>	Indian	D4/204, Peerless Nagar, 29F, B.T. Road, Sodepur, Kolkata-700114.	01.01.2001
17	Engineering	Malay Kanti Ghosh	Faculty	01/12/1956 61 yrs.	B.Sc., MEO Class - 1(Motor),PGDMOM for IIT-Kgp.	23 yrs.	07.08.2017	Full time	Regular	Rs.80,000/- (Gross)	Nil	M	Late Harendra Chandra Ghosh	5197 5601 4298	ACYPG0999G	Gen.	Hindu	B+	9674259783	<a href="mailto:malay11256@yahoo.co.in">malay11256@yahoo.co.in</a>	Indian	Eden Tolly Lake side, Block-A, Flat-4D, 319, Mahatma Gandhi Road, Kolkata-700104.	17.08.1993
18	Engineering	Bijan Krishna Roy	Faculty	31/12/1955 61 yrs.8 mths	1st Class Engineer Marine , Graduation from DMET	8 yrs,	16.08.2017	Full time	Regular	Rs.80,000/- (Gross per mths.)	Nil	M	Late Upendra Chandra Roy	4464 7433 0623	AMJPR5012N	Gen.	Hindu	B+	9051764832	<a href="mailto:bikarnoy55@gmail.com">bikarnoy55@gmail.com</a>	Indian	Eldorado, Apt-3A, 140/4, N.S.C. Bose Road, Kolkata-700092.	May1985-May1993
19	Engineering	Dr. Pranam Paul	Asst. Professor	06/01/1980 37 yrs.	MCA, Ph.D.(Engg.)	11 yrs +	25.01.2017	Full time	Regular	PB:15600 - 39100 AGP:8000	88	M	Samir Kumar Paul	9899-8309-1014	ATHPP6489N	Gen.	Hindu	O+	9433893566	<a href="mailto:pranam.paul@gmail.com">pranam.paul@gmail.com</a>	Indian	33A, Beniatola Lane, Kolkata-700009 (NearCollege Street, Ananda Publishers)	16/08/2005
20	Engineering.	Mr. Anirban Mondal	Asst. Professor	01/06/1987 31 yrs.	B.E., M. Tech. (IIT Kgp)	3.5 months	16.02.2017	Full time	Regular	PB:15600 - 39100 AGP:6000	Nil	M	Prokash Chandro Mondal	250013171300	BFFDM5947F	Gen.	Hindu	A+	9073712365	<a href="mailto:anirbanmavalech@gmail.com">anirbanmavalech@gmail.com</a>	Indian	18/1, Madan Biswas Lane, Salkia, Howrah, West Bengal-711 106.	16/02/2017
21	Engineering.	Dr. Ankush Ghosh	Asst. Professor	15/03/1981 36 yrs.	M.Sc., M.Tech.	11 yrs.	01.07.2017	Full time	Regular	PB:15600 - 39100 AGP:8000	48	M	Mr. Amar Nath Ghosh	643070800372	APBPG3718d	Gen.	Hindu	B+	9748816774	<a href="mailto:ankushghosh@gmail.com">ankushghosh@gmail.com</a>	Indian	Vill-Uttar Ramkrishnapur, N.D.Road, Baidya Bagan, P.O.-	June, 2006
22	Engineering	Sujoy Biswas(N.R)	Associate Professor	28.11.1977 / 40 yrs.	Ph.D , CU (Radio Physics & Electronics)	14 yrs.	Nov. 2017	Full-time	Regular	37400—67000 & AGP-9000/-	17 nos.	Male	Mr. Anup Kumar Biswas	570007144601	AQJPB6239P	Gen.	Hindu	O+	9874699959	<a href="mailto:biswas.sujoy@gmail.com">biswas.sujoy@gmail.com</a>	Indian	34/3D, Parui Kancha Road, Mousumi Apartment, Flat -2B, Kolkata- 700 061	2002
23	Engineering	Sunanda Das(N.R)	Assistant Professor	28.05.1983 / 34 yrs.	Ph.D, IIEST, M.Tech, WBUT (Network Intrusion Detection)	10 yrs.	Nov. 2017	Full-time	Regular	15600—39100 & AGP - 6000/-	11 nos.	Female	Mr. Nimai Sarkar	515418542321	CLRPS8786B	Gen.	Hindu	A-	8116418471	<a href="mailto:sunanda_srkr@yahoo.co.in">sunanda_srkr@yahoo.co.in</a>	Indian	Boarding Para, W.No.-6, P.O.-Dinhata, Dist.-Cooch Bihar, 736135	2007
24	Humanities	Dr. Shivani Santosh	Asst. Prof.	02/07/1980 36 yrs.	M.Phil (Clinical Psychology), Ph.D(Psychology)	1)Aug. 2008-2015 7 years as regular research fellow at Indian Statistical Institution. 2)Sept. 2015-Aug. 2016 - 2yr as visiting Faculty at	01.09.2016	Full time	Regular	PB:15600 - 39100 AGP:6000	1) 4-Journals publication. 2) 10 - Abstract in Conference proceedings. Total = 14.	F	Late Sh. Samsh Chander Santosh	958567419168	BSWPS0686K	Gen	Hindu	A+	9874550333	<a href="mailto:shivaniroy@gmail.com">shivaniroy@gmail.com</a>	Indian	123A, Roy Bahadur Road, Behala, Kolkata-700034.	Aug.2008
25	Humanities	Suvosree Bhattacharya	Faculty	09.09.1979 38 yrs.	M.Sc.in Psychology, M.Phil in Medical & Social Psychology	3 yrs	07.09.2015	Full time	Regular	Rs.36,000/- (Consolidated)	5	F	Shymal Bhattacharya			Gen.	Hindu		7044641709	<a href="mailto:suvoroy@gmail.com">suvoroy@gmail.com</a>	Indian	81, Vivekananda Road, Kolkata-700006.	

26	Humanities	Gouranga Mitra	Asst. Prof.	18/06/1982 35 yrs.	Ph.D, Post Doctoral Research Fellow.		01.08.2017	Full time	Regular	PB:15600 - 39100 AGP:6000	5	M	Tapan Kumar Mitra	652828426058	BHHPM0334H	Gen	Hindu	B+	9674098968	<a href="mailto:gourangamitra@gmail.com">gourangamitra@gmail.com</a>	Indian	75,N.C. Banerjee Road, P.O.-Baidyabati, Dist.Hooghly, Pin- 712222, W.B.	11
27	Humanities	Dr. Saroj Upadhyay	Asst. Prof.	15/05/1956 61 yrs.	Ph.D	15 yrs	27.07.2017	Full time	Regular	Rs. 42500/- Consolidated	60	M	Late Anil Upadhyay	2825 3035 4678	AAGPU5883P	Gen.	Hindu	AB+	9433439306	<a href="mailto:upadhyay.saroj@gmail.com">upadhyay.saroj@gmail.com</a>	Indian	2108/1C, Kalicharan Ghosh Road, Kolkata- 700050.	2002
28	Humanities	Ms. Koel Mitra	Asst. Professor	24/07/1987 29+ yrs.	M.A., Ph.D (Pursuing) from Jadavpur University (Date of Registration: 29th July 2013). P.G. Diploma	3 yrs.	01.07.2015	Full time	Regular	PB:15600 - 39100 AGP:6000	6	F	Asit Baran Mitra	761549723428	AYDPM4255C	General	Hindu	A+	9830329445	<a href="mailto:koelmitra2@gmail.com">koelmitra2@gmail.com</a>	Indian	Flat No.9, 126, Kabi Nabin Sen Road,Dip Apartment, Kajipara, DumDum, Kolkata- 700028.	10/11/2014 (Excluding Teaching as a Research Fellow)
0	Humanities	Dr. Dipannita Datta	Asst. Professor	01/01/1965 52 yrs. 4mths.	M.A. , PhD	9 yrs.	01.07.2016	Full time	Regular	PB:15600 - 39100 AGP:6000	35	F	Late Dr. Birendra Kr. Shome	203782245259	AGQPD3314A	General	Hindu	O+	9831024660	<a href="mailto:dipannitadatta@gmail.com">dipannitadatta@gmail.com</a>	Indian	Flat 3G A-1, Golpark Cooperative Housing Society, 49B,Gobindapar Road, Lake Garden, Kolkata- 700045.	2008
30	Hospitality	Subrata Routh	Faculty Hospitality	28.06.1978 38 yrs.	Bachelor in Hotel Management	8.5 yrs.	01.06.2017	Full time	Regular	Rs. 38000.00 (Consolidated)	Nil	M	Durga Pada Routh	870538445948	AOGRP4025Q	Gen.	Hindu	A+	9874835559	<a href="mailto:subrata.routh@nuu.ac.in">subrata.routh@nuu.ac.in</a>	Indian	GA-45, Dasha Bhuja Api, B4, Narayantala(W), Baguiati, Kolkata- 700059.	01.06.2008
31	Hospitality	Santanu Dasgupta	Asst. Prof	14/03/1976	M.Sc. Hotel Management	14 yrs.	24.06.2017	Full time	Regular	PB:15600 - 39100 AGP:6000	3	M	Late Saroj Kumar Dasgupta	871293433522	AHOPD3095P	Gen	Hindu	B+	9432305402	<a href="mailto:santanu.dasgupta@nuu.ac.in">santanu.dasgupta@nuu.ac.in</a>	Indian	176, Club Road, Purba Putiary, Kolkata- 700093.	
32	Hospitality	Rahul Chowdhury	Faculty Hospitality	27/08/1987 29 yrs	B.Sc. In Hospitality & Hotel Administration Pursuing M.Sc. In Tourism & Hospitality Management.	7 Yrs	01.07.2017	Full time	Regular	Rs. 36,200.00 (Consolidated)	Nil	M	Late Deepak Chowdhury	8300 0434 8644	AOMPC0525L	Gen.	Hindu	B+	8240062630	<a href="mailto:rahulchowdhury@nuu.ac.in">rahulchowdhury@nuu.ac.in</a>	Indian	AB-44/3, Prafulla Kanan West Post Office, Keshtopur, Kolkata-700101.	01.07.2017
33	Hospitality	Mr. Angshuman Chatterjee	Director	08/08/1960 57 yrs.	Masters in Business Administration- E,Diploma in Hotel Management & Catering Technology.	29 yrs	06.02.2017	Full time	Regular	PB:37400 - 67000 AGP :10000	Nil	M	Late Aurobindo Chatterjee	723003987947	ACIPC6196P	Gen	Hindu	A+	8420110110	<a href="mailto:angshuman.chatterjee@nuu.ac.in">angshuman.chatterjee@nuu.ac.in</a>	Indian	Chanchali Apartments, 3rd floor, 35/1, Santosh Roy Road, Sakher Bazar, Kolkata- 700008.	01.02.1988

34	Hospitality	Sayantani Sarkar	Faculty Hospitality	10.07.1990 27 yrs.	B.Sc. In HHA	3 yrs	16.06.2017	Full time	Regular	Rs. 26,000.00 (Consolidated)	Nil	F	Dr. Ajit Sarkar	916481900859	ECTPS1517R	S/C	Hindu	AB+	9674026456	<a href="mailto:sayantani.sarkarcd@gmail.com">sayantani.sarkarcd@gmail.com</a>	Indian	161, Nediara Para Road, Krishnagar, Nadia, Pin - 741101	16.06.17
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**THE NEOTIA UNIVERSITY**  
**Selection Expert Panel**

S No	Name	Mobile & Email Id	Selection Expert For
1	Prof.Ajit K. Dalal	Department of Psychology, University of Allahabad Mb: 09559432340; email: ajitkdalal@gmail.com	Psychology
2	Prof.Pritha Mukhopadhyay	Prof Dept of Psychology Calcutta University Mb: 09433331666, prithamukhopadhyay@gmail.com	Psychology
4	Prof.Kankan Bhattacharyya	Sr.Prof, Dept.of Physical Chemistry, IACS; Mb: 91-94330-71155 email: kankan.bhattacharyya@gmail.com	Applied Chemistry
5	Prof.Ashoke Ranjan Thakur	Former Vice Chancellor WBUT 'Mb: 09831179909, email: thakur.ashoke@gmail.com	Biotechnology
6	Prof.Santosh Kar	Former Prof.JNU & Sr. Prof KIIT 'Ph: 033 23452743, email: santoshkaris@rediffmail.com	Bioinformatics
7	Prof.Argha Sengupta	HOD, Dept.of Animation Cinema, SIRFTI; Mb: 09674443461 email: zengupta@gmail.com	Animation & Video Game Design
8	Prof.Biswajit Ghosh	Dept.of Energy Studies, School of Energy Studies, JU; Mb: 09433332237, email: bghosh3@gmail.com, gloke3@yahoo.co.in	Energy Studies
9	Prof.Debajyoti Das	Sr.Prof., Energy Research Unit, IACS; Ph: 033 24734971, email: erdd@iacs.res.in	Energy Studies
10	Dr.Soumen Sen	Principal Scientist, Robotics & Automation Division, CSIR; Mb: 09475643408, Res: 343 2545759, email:soumen.sen@gmail.com	Robot Mfg.
11	Prof.Jyotirmoy Saha	Sr. Prof. Heritage Institute Mb: 09432141410, email: jmoysaha@yahoo.co.in	Auto Mfg.
12	Prof.Debatosh Guha	Hal Chair Prof., IIT Kgp, Mb: 09231353055, email: dguha@iitkgp.org	Telecommunication
13	Prof.Anupam Basu	Dept of CSE Kharagpur IIT, <a href="mailto:anupam@cse.iitkgp.ernet.in">anupam@cse.iitkgp.ernet.in</a>	Computer Science Engineering
14	Prof (Ms) Manimala Das	Ex Vice Chancellor NSOU West Bengal 09831140294, manimala.das@gmail.com	Registrar
15	Prof. D.N.Deobagkar	Former Vice Chancellor, Goa University (09822324167, dileep_deobagkar@hotmail.com)	Biotechnology
16	Prof. Partho Choudhury	Sr. Prof. Cultivation of Sciences 9331007056	Energy
17	Prof. Pradip Ghosh	Ex Vice Chancellor JU 09831240839 pradipghosh@gmail.com	Physics
18	Prof. (Ms) Amrutha Lohia	Vice Chancellor Presidency University Kolkata 09831079838, vc@presuniv.ac.in	Bio-Informatics
19	Prof. Anjan Chakraborty,	Prof. of Economics C.U. Mob.09836799732, chukanjan@hotmail.com	Economics
20	Prof. Surbhi Banerjee	Former Vice Chancellor Central University Orisha ,	English





# THE NEOTIA UNIVERSITY

CAMPUS: Vill.: Jhinga, P.O.: Amira, Diamond Harbour Road, Dist.: 24 pgs (S), West Bengal: 743368.

CITY OFFICE : 'VISHWAKARMA' 86C, Topsia Road (South), Kolkata: 700046.

☎ (03174) 245-396/101/078 [Campus] (033) 4008 4848 [City Office]

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## ANNUAL SELF-ASSESSMENT FOR THE PERFORMANCE BASED APPRAISAL SYSTEM (PBAS)

*(Use Separate sheet wherever necessary)*

### **PART A: GENERAL INFORMATION**

1. Name ( in Block Letters) :
2. Father's Name / Mother's Name / Husband's Name :
3. Department :
4. Current Designation & Grade Pay :
5. Date of last Promotion :
6. Address for correspondence (with Pincode) :
7. Permanent Address (with Pincode) :
- Telephone No :
- Email :
8. Whether acquired any degrees or fresh academic qualification during the year:
9. Academic Staff College Orientation / Refresher Course attended during the year:

Name of the Course / Summer School	Place	Duration	Sponsoring Agency



**PART B : ACADEMIC PERFORMANCE INDICATORS**

(Please see detailed instructions of this PBAS proforma before filling out this section)

**CATEGORY : 1. TEACHING, LEARNING AND EVALUATION RELATED ACTIVITIES**

- (i)
- Lectures, Seminars, Tutorials, Practicals, Contact Hours (give semester-wise details, where necessary)**

S. No	Course / Paper	Level	Mode of teaching*	No. of classes per week allotted	No. of Classes conducted	% of Classes / Practicals taken as per documented record

**\* Lecture (L), Seminar (S), Tutorial (T), Practical (P), Contact Hours (C)**

		<b>API Score</b>
(a)	Classes Taken (Max 50 for 100% performance & proportionate score up to 80% performance, below which no score may be given)	
(b)	Teaching Load in excess of UGC norm (Max Score : 10)	

- (ii)
- Reading / instructional material consulted and additional knowledge resources provided to Students**

S. No	Course / Paper	Consulted	Prescribed	Additional Resource Provided
<b>API score based on Preparation and imparting of knowledge / instruction as per curriculum &amp; syllabus enrichment by providing additional resources to Students (max. score : 20)</b>				<b>API Score</b>

**(iii) Use of Participatory and Innovative Teaching-Learning Methodologies, Updating of Subject Content, Course Improvement etc.,**

Sl. No	Short Description	API Score
	<b>Total Score (Max Score : 20)</b>	

**(iv) Examination Duties Assigned and Performed**

S. No	Type of Examination Duties	Duties Assigned	Extent to which carried out (%)	API Score
	<b>Total Score (Max : 25)</b>			

**CATEGORY : II. CO-CURRICULAR, EXTENSION, PROFESSIONAL DEVELOPMENT RELATED ACTIVITIES**

**Please mention your contribution to any of the following:**

S. No	Type of Activity	Average Hrs/ week	API Score
	<b>(i) Extension , Co-curricular &amp; field based activities</b>		
	<b>Total (Max : 20)</b>		
	<b>(ii) Contribution to Corporate Life and Management of the Institution</b>	<b>Yearly / Semester wise responsibilities</b>	<b>API Score</b>
	<b>Total (Max : 15)</b>		
	<b>(iii) Professional Development Activities</b>		
	<b>Total (Max : 15)</b>		
	<b>Total Score (I + II + III) (Max : 25)</b>		

**CATEGORY: III. RESEARCH, PUBLICATIONS AND ACADEMIC CONTRIBUTIONS****A) Published Papers in Journals**

Sl. No	Title with page nos.	Journal	ISSN/ISBN No	Whether peer reviewed. Impact Factor, If any	No. of co-authors	Whether you are the main author	API Score

**B) (i) Articles / Chapters Published in Books**

Sl. No	Title with page nos.	Book Title, editor & Publisher	ISSN/ISBN No	Whether peer reviewed.	No. of co-authors	Whether you are the main author	API Score

**ii) Full Papers on Conference Proceedings**

Sl. No	Title with page nos.	Details of Conference Publication	ISSN/ISBN No	No. of co-authors	Whether you are the main author	API Score

**iii. Books Published as single author or as editor**

Sl. No	Title with page nos.	Type of Book & Authorship	Publisher & ISSN/ISBN No	Whether peer reviewed.	No. of co-authors	Whether you are the main author	API Score

**III. C). Ongoing and Completed Research Projects and Consultancies****(c) (I & II) Ongoing Projects / Consultancies**

S. No	Title	Agency	Period	Grant / Amount Mobilized (Rs. Lakh)	API Score

**(c) (iii & iv) Completed Projects / Consultancies**

S. No	Title	Agency	Period	Grant / Amount Mobilized (Rs. Lakh)	Whether policy document / patent as outcome	API Score

**(d) Research Guidance**

S. No	Number Enrolled	Thesis Submitted	Degree Awarded	API Score
M. Phil or equivalent				
Ph.D or equivalent				

**(E) (i) Training Courses, Teaching-Learning-Evaluation Technology Programme, Faculty Development Programmes (not less than one week duration)**

S. No	Programme	Duration	Organized by	API Score

**(E) (ii) Papers presented in Conferences, Seminars, Workshop, Symposia**

S. No	Title of the Paper Presented	Title of Conference / Seminar	Organised by	Whether International / National / State / Regional / College or University Level	API Score

**E (III) Invited Lectures and Chairmanships at National or International Conference / Seminar etc.**

S. No	Title of Lecture/Academic Session	Title of Conference / Seminar	Organised by	Whether International / National	API Score

**IV. SUMMARY OF API SCORES**

S. No	Criteria	Last Academic year	Total – API Score for Assessment Period	Annual Av. API Score for Assessment Period
<b>I</b>	Teaching, Learning and Evaluation related activities			
<b>II</b>	Co-curricular, Extension, Professional Development etc			
	Total I + II			
<b>III</b>	Research and Academic Contribution			

**PART C: OTHER RELEVANT INFORMATION**

Please give details of any other credential, significant contributions, awards received etc. not mentioned earlier.

S. No.	Details (Mentioned Year, Value etc. where relevant)

**LIST OF ENCLOSURES :** *(Please attach copies of certificates, sanction orders, research papers published / presented wherever necessary, failing which the provided information will not be considered)*

1	6
2	7
3	8
4	9
5	10

**CERTIFICATE**

I certify that the information provided is correct as per records available with the University and / or documents enclosed along with the duly filled PBAS proforma.

Signature of the faculty  
(Name & Designation)

Date:

Signature of the Head  
Department / Centre  
(Office Seal)

# Instructions for Filling up Part B of the PBAS Performa

Part B of the Performa is based on Appendix III, Table I of the UGC Regulations 2010. It is to be filled out for the recently completed academic year.

The Performa is to be filled as per these tables and self-assessment scores given. For each category, maximum scores that can be given or carried forward is indicated in the Table.

The self-assessment scores are further to be based on the indicators/activities given below. Universities may modify the detailed indicators and related scores based on their experience and requirement without changing the score requirements assigned to categories and sub-categories in Appendix III, Table 1.

**NB.** The self-assessment scores are subject to verification by the university/college, and by the Screening cum Verification Committee or Selection Committee as the case may be.

## I. Teaching and Evaluation Related Performance

### (i) a

Lectures/Practicals/Tutorials/Contact classes taken should be based on verifiable records.  No score should be assigned if a teacher has taken less than (say) 80 % assigned classes. Universities may give allowance for periods of leave where alternative teaching arrangements would ordinarily be made.  Maximum score if there is 100 % achievement.	Max Score : 50
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### b.

If teacher has taken classes exceeding UGC norm, then two point to be assigned for each extra hour of classes	Max. Score: 10
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### (ii)

Imparting of knowledge / instruction <i>vis a vis</i> with the prescribed material (Text book / Manual etc) and methodology of the curriculum (100% compliance = 20 points)	Max Score: 20
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(iii) Use of Participatory and Innovative Teaching-Learning Methodologies, Updating of Subject Content, Course Improvement etc.

Indicators/ Activities	Maximum Score
Updating of courses, design of curriculum, (5 - single course)	10
Preparation of resource material, fresh reading materials, Laboratory manuals etc.	10
Use of Innovative teaching-learning methodologies; use of ICT; Updated subject content and course improvement. a. ICT Based Teaching material:10points/each  b. Interactive Courses: 5 points/each c. Participatory Learning modules: 5 points/each	10
Developing and imparting Remedial/Bridge Courses and Counseling modules (Each activity: 5 points)	10
Developing and imparting soft skills/communication skills/personality development courses/modules (Each activity : 5 points)	10
Developing and imparting specialized teaching-learning programmes in physical education, library ; innovative compositions and creations in music, performing and visual arts and other traditional areas (Each activity: 5 points)	10
Organizing and conduction of popularization programmes/training courses in computer assisted teaching/web-based learning and e-library skills to students (a) Workshop / Training course : 10 points each (b) Popularization program : 5 points each	10
Maximum Aggregate Limit	20

(iv)Examination Related Work

Indicators	Max. Score
College/University end semester / Annual Examination work as per duties allotted. (Invigilation - 10 points; Evaluation of answer scripts - 5 points; Question paper setting - 5 points). (100% compliance = 20 points)	20
College/University examination/Evaluation responsibilities for internal/continuous assessment work as allotted (100% compliance = 10 points)	10
Examination work such as coordination, or flying squad duties etc. (maximum of 5 or 10 depending upon intensity of duty) (100% compliance = 10 points)	10
Maximum Aggregate Limit B (iv)	25



II: Co-curricular, Extension and Profession Related Activities and Participation in the Corporate Life of the institution

(i) Extension and Co-curricular Related Activities

Institutional Co-curricular activities for students such as field studies/educational tours, industry-implant training and placement activity (5 point each).	10
Positions held/Leadership role played in organization linked with Extension Work and National service Scheme (NSS), NCC or any other similar activity (Each activity 10 points)	10
Students and Staff Related Socio Cultural and Sports Programmes, campus publications (departmental level 2 points, institutional level 5 points).	10
Community work such as values of National Integration, secularism, democracy, socialism, humanism, peace, scientific temper; flood or, drought relief, small family norms etc. ( 5 points each)	10
Maximum Aggregate Limit	20

(ii) Contribution to Corporate Life and Management of the Institution

Contribution to Corporate life in Universities/colleges through meetings, popular lectures, subject related events, articles in college magazine and University volumes (2 point each).	10
Institutional Governance responsibilities like, Vice Principal, Dean, Director, Warden, Bursar, School Chairperson, IQAC coordinator (10 points each)	10
Participation in committees concerned with any aspect of departmental or institutional management such as admission committee, campus development, library committee (5 point each).	10
Responsibility for, or participation in committees for Students Welfare, Counseling and Discipline (5 each)	10
Organisation of Conference /Training: International (10 points); national/regional (5 points).	10
Maximum Aggregate Limit	15

(iii) Professional Development Related Activities

Indicators / Activities	Maximum Score
Membership in profession related committees at state and national level a. At national level: 3 points each b. At site level: 2 points each	10
Participation in subject associations, conferences, seminars without paper presentation (Each activity: 2 point)	10

Participation in short term training courses less than one week duration in educational technology, curriculum development, professional development, Examination reforms, Institutional governance (Each activity: 5 points)	10
Membership/participation in Bodies/Committees on Education and National Development (5 each).	10
Publication of articles in newspapers, magazines or other publications (not covered in category 3); radio talks etc. (1 point each).	10
Maximum Aggregate Limit	15

### **CATEGORY: III. Research and Publications and Academic Contributions**

This is to be filled as per Appendix III Table 1, Category III of the UGC Regulations 2010. Wherever the research contribution is jointly made, the API scores should be shared between the contributors as per the formula provided in the Table 1.

#### **III. Summary of API Scores**

The summary must take into account the maximum score limits for each set of indicators as given in Appendix III, Table 1

IV. Similar PBAS Performa could be developed by the universities for the Cadres of Librarian / Deputy Librarian / Assistant Librarian and Director of Physical Education & Sports / Deputy Director of Physical Education & Sports / Assistant Director of Physical Education & Sports based on the API Scoring pattern outlined in Appendix III: Tables - IV to IX of the UGC-Regulations, 2010.

### CATEGORY-III: RESEARCH AND ACADEMIC CONTRIBUTIONS

**Brief Explanation:** Based on the teacher's self-assessment, API scores are proposed for research and academic contributions. The minimum API score required by teachers from this category is different for different levels of promotion and between university and colleges. The self-assessment score will be based on verifiable criteria and will be finalized by the screening/selection committee.

S.N.	APIs	Engineering/Agriculture/ Veterinary Science/Sciences/Medical Sciences	Faculties of Languages/ Arts / Humanities/Social Sciences/Library/Physical Education/ Management	Max. points for University and college teacher position
III (A)	Research Papers* (Published in Journals)	Refereed Journals*	Refereed Journals *	15 / Publication
		Non-refereed but recognized and reputable journals and periodicals, having ISBN/ ISSN numbers.	Non-refereed but recognized and reputable journals and periodicals, having ISBN/ ISSN numbers.	10 / Publication
		Conference proceedings as full papers, etc. (Abstracts not to be included)	Conference proceedings as full papers, etc. (Abstracts not to be included)	10 / Publication
III (B)	Research Publications (books, chapters in books, other than refereed journal articles)	Text or Reference Books Published by International Publishers with an established peer review system	Text or Reference Books Published by International Publishers with an established peer review system	50 /sole author; 10 /chapter in an edited book
		Subjects Books by National level publishers/State and Central Govt. Publications with ISBN/ISSN numbers.	Subjects Books by National level publishers/State and Central Govt. Publications with ISBN/ISSN numbers.	25 /sole author, and 5/ chapter in edited books
		Subject Books by Other local publishers with ISBN/ISSN numbers.	Subject Books by Other local publishers with ISBN/ISSN numbers.	15 / sole author, and 3 / chapter in edited books
		Chapters contributed to edited knowledge based volumes published by International Publishers	Chapters contributed to edited knowledge based volumes published by International Publishers	10 /Chapter
		Chapters in knowledge based Volumes by Indian/National level publishers with ISBN/ISSN numbers and with numbers of national and international directories	Chapters in knowledge based volumes by Indian/National level publishers with ISBN/ISSN numbers and with numbers of national and international directories	5 / Chapter

<b>III C</b>	<b>Research Projects</b>			
<b>III C (i)</b>	<b>Sponsored Projects carried out/ ongoing</b>	(a) Major Projects amount mobilized with grants above 30.0 lakhs	Major Projects amount mobilized with grants above 5.0 lakhs	20 /each Project
		(b) Major Projects amount mobilized with grants above 5.0 lakhs up to 30.00 lakhs	Major Projects Amount mobilized with minimum of Rs. 3.00 lakhs up to Rs. 5.00 lakhs	15 /each Project
		(c) Minor Projects (Amount mobilized with grants above Rs. 50,000 up to Rs. 5 lakh)	Minor Projects (Amount mobilized with grants above Rs. 25,000 up to Rs. 3 lakh)	10/each Project
<b>III C (ii)</b>	<b>Consultancy Projects carried out / ongoing</b>	Amount mobilized with minimum of Rs.10.00 lakh	Amount mobilized with minimum of Rs.2.00 lakhs	10 per every Rs.10.0 lakhs and Rs.2.0 lakhs, respectively
<b>III C (iii)</b>	<b>Completed projects : Quality Evaluation</b>	Completed project Report (Acceptance from funding agency)	Completed project report (Accepted by funding agency)	20 /each major project and 10 / each minor project
<b>III C (iv)</b>	<b>Projects Outcome / Outputs</b>	Patent/Technology transfer/ Product/Process	Major Policy document of Govt. Bodies at Central and State level	30 / each national level output or patent / 50 /each for International level
<b>III D</b>	<b>Research Guidance</b>			
<b>III D ii)</b>	<b>M.Phil</b>	Degree awarded only	Degree awarded only	3 Points for each candidate
<b>III D (ii)</b>	<b>Ph.D</b>	Degree awarded only	Degree awarded only	10 Points for each candidate
		Thesis submitted	Thesis submitted	7 Points for each candidate
<b>III E</b>	<b>TRAINING COURSES AND CONFERENCE /SEMINAR/WORKSHOP PAPERS</b>			
<b>III E (i)</b>	Refresher courses, Methodology workshops, Training, Teaching-Learning-Evaluation Technology Programmes, Soft Skills development Programmes, Faculty Development Programmes (Max: 30 points)	(a) Not less than two weeks duration	(a) Not less than two weeks duration	20 points each
		(b) One week duration	(b) One week duration	10 points each

<b>III E (ii)</b>	Papers in Conference/ Seminars/ workshops etc.**	Participation and Presentation of research papers (oral/poster) in	Participation and Presentation of research papers (oral/poster) in	
		a) International Conference	a) International Conference	10 Points each
		b) National	b) National	7.5 Points each
		c) Regional/State level	c) Regional/State level	5 Points each
		d) Local –University/College level	d) Local –University/ College level	3 Points each
<b>III E (iv)</b>	Invited lectures or presentations for conferences/ / symposia	(a) International	(a) International	10 Points each
		(b) National level	(b) National level	5 Points each

\*Wherever relevant to any specific discipline, the API score for paper in refereed journal would be augmented as follows: (i) indexed journals – by 5 points; (ii) papers with impact factor between 1 and 2 by 10 points; (iii) papers with impact factor between 2 and 5 by 15 points; (iv) papers with impact factor between 5 and 10 by 25 points.

\*\* If a paper presented in Conference/Seminar is published in the form of Proceedings, the points would accrue for the publication (III (a)) and not under presentation (III (e)(ii)).

## NOTE

The API for joint publications will have to be calculated in the following manner: Of the total score for the relevant category of publication by the concerned teacher, the first/Principal author and the corresponding author/supervisor/mentor of the teacher would share equally 60% of the total points and the remaining 40% would be shared equally by all other authors.

## THE NEOTIA UNIVERSITY

Sl. No.	Name	Desig.	Dept./Div	Pay Scale		Salary components								
				Pay in Band	AGP	Pay in Band	Grade Pay	Revised Basic Pay	HRA	Convy. Allow.	Attire & Uniform Allow.	Medical Allow.	Monthly Allow.	Gross Salary
1	ASHOK SADANAND KOLASKAR	MENTOR AND VICE CHANCELLOR		XXX	XXX									330000
2	AMITAVA BANERJEE	DIRECTOR	MRE	37400-67000	10000	67000	10000	77000	11550	1600	1500	300	58050	150000
3	ANGSHUMAN CHATTERJEE	DIRECTOR	Hospitality	37400-67000	10000	67000	10000	77000	11550	0	1500	300	10517	100867
4	KOEL MITRA	ASSISTANT PROFESSOR	English	15600-39100	6000	16920	6000	22920	3438	1600	1500	300	18500	48258
5	AMIT SARKAR	ASSISTANT PROFESSOR	BT	15600-39100	6000	17920	6000	23920	3588	1600	1500	300	21240	52148
6	PULOK PATTANAYAK	ASSISTANT PROFESSOR	Energy	15600-39100	6000	29180	6000	35180	5277	1600	1500	300	29106	72963
7	DEBAJYOTI DE	ASSISTANT PROFESSOR	Physics	15600-39100	6000	19550	6000	25550	3833	1600	1500	300	19440	52223
8	DIPANNITA DATTA	ASSISTANT PROFESSOR	English	15600-39100	6000	17220	6000	23220	3483	1600	1500	300	19440	49543
9	SHIVANI SANTOSH	ASSISTANT PROFESSOR	Applied Psychology	15600-39100	6000	17220	6000	23220	3483	1600	1500	300	19440	49543
10	SEKHAR BHATTACHARYA	ASSOCIATE PROFESSOR	Energy	37400-67000	9000	39650	9000	48650	7298	1600	1500	300	13200	72548
11	PRANAM PAUL	ASSISTANT PROFESSOR	CSE	15600-39100	8000	36650	8000	44650	6698	1600	1500	300	29286	84034
12	ANIRBAN MONDAL	ASSISTANT PROFESSOR	MRE	15600-39100	6000	16540	6000	22540	3381	1600	1500	300	22679	52000
13	PROSUN TRIBEDI	ASSISTANT PROFESSOR	BT	15600-39100	6000	17220	6000	23220	3483	1600	1500	300	19440	49543
14	SANTANU DASGUPTA	ASSISTANT PROFESSOR	Hospitality	15600-39100	6000	29220	6000	35220	5283	1600	1500	300	19297	63200
15	ANKUSH GHOSH	ASSISTANT PROFESSOR	Robotics	15600-39100	8000	26220	8000	34220	5133	1600	1500	300	30447	73200
16	MANASHI CHAKRABORTY	ASSISTANT PROFESSOR	Chemistry	15600-39100	6000	16540	6000	22540	3381	1600	1500	300	15679	45000
17	ABHIJIT SAMANTA	ASSISTANT PROFESSOR	Chemistry	15600-39100	6000	16540	6000	22540	3381	1600	1500	300	15679	45000
18	GOURANGA MITRA	ASSISTANT PROFESSOR	Applied Psychology	15600-39100	6000	16540	6000	22540	3381	1600	1500	300	19440	48761
19	MALAY KANTI GHOSH	MARINE FACULTY	MRE	37400-67000	9000	40190	9000	49190	7379	1600	1500	300	20031	80000
20	BIJAN KRISHNA ROY	MARINE FACULTY	MRE	37400-67000	9000	40190	9000	49190	7379	1600	1500	300	20031	80000
21	RANJIT ROY	BNS FACULTY	NAUTICAL SC.	37400-67000	9000	40190	9000	49190	7379	1600	1500	300	30031	90000
22	JAYANTA KUMAR CHAUDHURY	Marine Faculty	MRE	15600-39100	6000	16540	6000	22540	3381	1600	1500	300	10679	40000
23	UTPAL SENGUPTA	HOD-BNS	Nautical Science	37400-67000	9000	67000	9000	76000	11400	1600	1500	300	14700	105500
24	SUBRATA ROUTH	HOSPITALITY FACULTY	Hospitality	15600-39100	6000	15600	6000	21600	3240	1600	1500	300	9760	38000
25	RAHUL CHOWDHURY	HOSPITALITY FACULTY	Hospitality	15600-39100	6000	15600	6000	21600	3240	1600	1500	300	7960	36200
26	SUBHRAMIL BERA	BNS FACULTY	MRE	37400-67000	9000	40190	9000	49190	7379	1600	1500	300	30031	90000
27	SUVOSREE BHATTACHARYA	FACULTY	Applied Psychology	15600-39100	6000	16540	6000	22540	3381	1600	1500	300	6679	36000
28	SAROJ UPADHYAY	ASSISTANT PROFESSOR	Economics	15600-39100	6000	16540	6000	22540	3381	1600	1500	300	13179	42500
29	AMIT MONDAL	ASSISTANT PROFESSOR	Mathematics	15600-39100	6000	16540	6000	22540	3381	1600	1500	300	10679	40000
30	JAYA BHATTACHARJEE	ASSISTANT PROFESSOR	CSE	15600-39100	6000	15600	6000	21600	3240	1600	1500	300	14960	43200
31	SAYANTANI SARKAR	HOSPITALITY FACULTY	Hospitality	15600-39100	6000	15600	6000	21600	3240	0	860	300	0	26000
32	SUNANDA DAS(N.R.)	ASSISTANT PROFESSOR	CSE	15600-39100	6000	22820	6000	28820	4323	1600	1500	300	3240	39783

**PART-TME TEACHERS**

Sl. No.	Name	Designation	Division	Nature of Payment
1	Dr. Partha Basu	Faculty (Part-Time)	Humanities	Class Basis
2	Mr. Santi Ranjan Nag	Faculty (Part-Time)	Engineering	Day Basis
3	Mr. Asoke Kumar Biswas	Faculty (Part-Time)	Engineering	Day Basis
4	Dr. Anwesha Chakravartee	Faculty (Part-Time)	Humanities	Day Basis
5	Dr. Mridula Kanoria	Faculty (Part-Time)	Science	Class Basis
6	Dr. Asim Kumar Bose	Faculty (Part-Time)	Engineering	Class Basis
7	Aritrika Lahiri	Faculty (Part-Time)	Humanities	Day Basis



STREAM	DEPARTMENT	SEMESTER
BT, MRE, CSE, Mechanical Engineering, Energy studies, Robot manufacturing, Psychology	Biochemistry I Lab	1 <sup>ST</sup>
	Computer Programming in C Lab	
	English for Communication Lab	
	Genetics I Lab	
	Physics I Lab	
	MWP/119	
	MBEEL118(Electrical dept)	
	MWP/119	
	NAUTICAL PHYSICS (PRACTICAL)	
	Basic Electronics Lab	
BT, MRE, CSE, Mechanical Engineering, Energy studies, Robot manufacturing, Psychology	Physics-II Lab	2 <sup>ND</sup> & 4 <sup>TH</sup>
	Bio- Physics Lab	
	Introduction to Material Science	
	Chemistry Lab For Bioinformatics	
	Chemistry Lab For Energy Sc. And Auto manufacturing	
	Basic Electronics Lab	
	Microprocessor Lab	
	Robotics Lab	
	Software Design and Pattern	
	Embedded System	
	Computer Programming Lab -1	
	Computer Programming Lab-2	
	Bio Statistics	
	Numerical Methods and optimization techniques	
	Real-time Operating System	
	Other Computer Labs of MRE, BNS and BT, Psychology	
	Engineering Drawing Lab	
	Biochemistry Lab and All other	
	Biotechnology and Bioinformatics Lab	
	Electrical Circuit and Network	
	Motor And Sensors	
	Electrical Machines	
	Analog and Digital Electronics	
	Control System	
	Power System	
	Electrical and Electronics Measurement	
	Metrology and Measurement	
	Manufacturing Technology	
	Machine Drawing	
	Applied Mechanics	
	Workshop	
	Machine Drawing-2	
	Fluid Mechanics	
	Machine and Macaronis Lab	
	Material Testing Lab	
	Automotive System Lab	

<b>BT</b>	Microbiology Lab	<b>3<sup>RD</sup></b>
	Fundamental of bioinformatics I Lab	
	Immunology I Lab	
	Genetics 1 Lab	
	Biochemical and Biophysical Techniques Lab	
<b>MRE</b>	MWP/320	
	MED 319	
	MCL/319 (at comp Lab)	
<b>CSE</b>	Applied Statistical Analysis Lab	
	Data Structure, Algorithm and Complexity Lab	
	Object Oriented Programming Lab	
<b>School of Mechanical Engineering (Automotive Manufacturing)</b>	Machine Drawing –I	
	Metrology and Measurement Lab	
	Manufacturing Technology Lab – I	
	Thermodynamics Lab	
	Applied Mechanics Lab	
<b>BT</b>	Fundamental of bioinformatics I Lab	<b>5<sup>TH</sup></b>
	Genetics 1 Lab	
<b>MRE</b>	MMSL 518	
	MMPL 520	
	MMPL 520	
	MEDD 517	
	MFL 519	
<b>Energy studies</b>	Non-conventional Energy Technologies I Lab	
	Power Systems Lab	
	Power Electronics & Drives Lab	
	Object Oriented Programming Lab	
<b>Robot manufacturing</b>	Inverse Kinematics Lab	
	Computer Networks Lab	
	Data Structure, Algorithm and Complexity Lab	
	RTOS Lab	
<b>School of Mechanical Engineering (Automotive Manufacturing)</b>	Electrical Machine Lab	
	Design Practice I	
	Automotive Engine Lab	
	HU Confidence Building and Behavioral Skill	
<b>Nautical Science</b>	PRACTICAL NAV-I N 505 A	



**THE NEOTIA UNIVERSITY**  
**SCHOOL OF MARITIME STUDIES**  
**ELECTRICAL MACHINE**

Sl. No.	Name of the Apparatus or Instruments	Quantity
1	Rotary Concenter	1
2	Full Wave6-Pulse2 Way Bridge	1
3	Single Phase Induction Motor	1
4	Single Phase Induction Motor (Different type)	3
5	Alternator coupled with DC.ShuntMotor setup	2
6	Three Phase Squirrel Cage Induction Motor	1
7	Synchro Transmitter & Receiver	1
8	Transformers (Double Wound)	3
9	Phase Sequence indicator	1
10	Single Phase Controller	1
11	Single Phase Auto Transformer	1
12	Three Phase Auto Transformer	2
13	D.C. Power Supply	1
14	D.C. Shunt Motor	2
15	D.C. Motor power supply unit	2
16	B- H Loop Measurement panel	1
17	D.C. Starter	3
18	Insulation Resistance Tester	1
19	Megger	1
20	Synchro Scope	1
21	Static Speed Control of D.C. Motor	1
22	SCR Voltage Regulator &Speed Control	1
23	U-Magnet	1
24	Portable Voltmeter	2
25	Portable Wattmeter	5
26	Cut Sectional of D.C. Generator	1
27	Cut Sectional of A.C. Generator	1
28	Cut Sectional of -3-o Squirrel Cage Induction Motor	2
29	Cut sectional of shell type	1
30	Cut sectional of core type transformer	1
31	Study of 3-o Induction Motor (Assemble /Non-Assemble	4
32	Clamp Meter	2
33	Multimeter	9
34	Flash Mounted Power Factor Meter	1
35	Alternator Exciter	1
36	Digital Tachometer	6
37	Tripole Pole Main Circuit Breaker	1
38	Flash mounted Ammeter	5
39	Flash mounted Voltmeter	2
40	Digital Thermometer	2
41	Soldering Iron	4
42	Star Delta (Y/A) & D.O.L. starter	1

THE NEOTIA UNIVERSITY  
SCHOOL OF MARITIME STUDIES  
ELECTRICAL MEASUREMENT

Sl.No.	Name of the Apparatus or Instruments	Quantity
1	Single Phase Power Measurement set	1
2	Three Phase Power Measurement setup	1
3	Single Phase Energy Meter	1
4	High Speed machine	1
5	Wheastone Bridge	1
6	Maxwell's Capacitance Bridge	1
7	De Sauty's Bridge	1
8	Bridge Telegraph Circuit	1
9	Fault determination kit	1
10	Temperature Controller	1
11	Pressure Controller	1
12	I.C.C.P Measurement Setup	1
13	Alkaline Battery Trainer	1
14	Induction Machine Tutor	1
15	Electrical Machine Tutor	1
16	Transistor Design Tutor	1
17	Semiconductor Device characteristics	1
18	Lead Acid Battery Trainer Kit	1
19	Basic OP AMP kit	1
20	Three Terminal voltage regulators	1
21	Speed control of D.C. Motor by SCR	1
22	Digital Thermometer (Contact type)	1
23	Audio Amplifier kit	1
24	Video Amplifier kit	1
25	D.C. position control system	1
26	RTD Trainer Temperature Indicator	1
27	Thermocouple Trainer kit	1
28	D.C. Power supply	3
29	Digital Tachometer	1
30	Digital Multimeter	3
31	Discrete Component Trainer	1
32	PID Trainer kit	1
33	Temperature & Speed measurement setup	1
34	Servomotor kit	1
35	Ammeter	4
36	Stabilizer	1
37	Oscilloscope	2
38	Thermometer	1
39	Function Generator	1



THE NEOTIA UNIVERSITY  
SCHOOL OF MARITIME STUDIES  
SIMULATOR & CONTROL

Sl.No.	Name of the Apparatus or Instruments	Quantity
1	A.C. Servomotor	1
2	Analog Trainer Kit	
3	Characteristic of D.C. Servomotor	1
4	Computer Monitor	4
5	Computer C.P.U.	4
6	Key Board with Mouse	4
7	Computer U.P.S.	4
8	Printer	1
9	Speaker Set	3
10	Digital Trainer Kit	1
11	Flow, Temperature & Speed Measurement and Control	2
12	L.V.D.T Trainer Kit	1
13	Load Cell Trainer Kit	1
14	Strain-Gauge Trainer Kit	1
15	Temperature Control for Thermostated Chmber	1
16	Over Head Projector	2
17	Software : (VER-4)	1
18	Software : (TD-4)	1
19	Software : (CBT)	1

**THE NEOTIA UNIVERSITY**  
**SCHOOL OF MARITIME STUDIES**  
**LIST OF THE EQUIPMENT (Mech. Lab II)**

Sl.No.	Name of the Equipment	Quantity
1	Cam Analysis Machine (MML-508/CAM/05/01	1 No
2	Centrifugal Clutch (MML-508/CLH/05/01	1No
3	Thermal Conductivity of Metal Rod Apparatus (MML-508/CDC/05/01	1 No
4	Thermal Conductivity of insulating power apparatus (MML-508/CDI/05/01	1No
5	Forced Convection Apparatus 9MML-508/FRC/05/01)	1No
6	Governor (Single Basse with porter and hartnell attachments (MML-508GOV/05/02)	1 No. Each
7	Calibration of Notch Apparatus (MML-NTH/05/01	1 No
8	Parallel and Counter flow apparatus (MML-508/PCX/05/01)	1 No
9	PIN-FIN Apparatus (MML-508/05/01)	1 No
10	Refrigeration Plant Test Rig (MML-508/REFP/12/01)	1 No
11	Air Condition Machine Tutor (MML-508/AC/05/01)	1 No
12	Refrigeration kit (MML-508/REFK/05/01)	1 No

**THE NEOTIA UNIVERSITY**  
**SCHOOL OF MARITIME STUDIES**  
**LIST OF THE EQUIPMENT (ME LAB III)**

Sl. No	Name of the Equipment	Quantity
1	Belt Friction Apparatus (MML-608/BLT/05/01)	1 No
2	Metacentric Height Apparatus (MML-608/MTC/05/01)	1 No
3	Orifice (MML-608/ORF/05/01)	1 No
4	Pelton Turbine (MML-608PLT/05/01)	1 No
5	VIB Lab. Apparatus (MML-608/VIB/05/01)	1 No
6	Venturimeter (MML-608/VEN/12/01)	1 No
7	Apparatus to Measure Various Piping Losses (MML-608/PPL/05/01)	1 No
8	Board of Impellers of Pumps and Turbines (MML-608/IMP/05/01)	1 No
9	Belt Friction Apparatus (MML-608/BLT/14/02)	1 No



**THE NEOTIA UNIVERSITY**  
**SCHOOL OF MARITIME STUDIES**  
**LIST OF THE EQUIPMENT (ME LAB-I)**

<b>EQUIPMENTS</b>
BELL CRANK LEVER
SIMPLE JIB CRANE
SHEAR LEG APPARATUS
SIMPLE SUPPORTED BEAM
FLY WHEEL
LEVER APPARATUS
FLETCHER'S TROLLEY
ATWOOD'S MACHINE
SCREW JACK
WORM & WORM WHEEL
CRAB WINCH
COMPOUND WHEEL AND AXEL
POLYGON OF FORCES
PENSKY MARTEN'S FLASH POINT APPARATUS
RED WOOD VISCOMETER
FRICTION SLIDE APPARATUS



**THE NEOTIA UNIVERSITY**  
**SCHOOL OF MARITIME STUDIES**  
**MATERIAL TESTING LAB**

NAME OF THE EQUIPMENTS
HARDNESS TESTING MACHINE
IMPACT TESTING MACHINE
TORSION TESTING MACHINE
UNIVERSAL TESTING MACHINE

**THE NEOTIA UNIVERSITY**  
**SCHOOL OF MARITIME STUDIES**  
**FIRE CONTROL LAB**

Name
NOZZLES , 1)Jet, ii) Combined (J-sP
HOSE
HYDRANT
(i) AFF.MECH.FOAM
(ii) D.C.P.
(iii) CO2 -4.5 EMPTY
(iv) CO2-4.5 FULL
(v) AFFF MECH FOAM .(EMPTY)
BREATHING APPARATUS (i) S.C. (ii) B.T.
FIRE MANS OUTFIT
REP. SPINKLER SYSTEM
REP. TOTAL FLOODING SYSTEM
FOAM APPLICATOR
COM. SMOKE & HEAT DET.
FIRE PUMP WITH ENGINE
BATTERY 12V, FIRE PUMP ENGINE

## Information about the Equipment: ( Genetics Lab - I)

S.no.	Item description	Location Department	Cost	Present condition	Date of purchase
1	<b>Expt1</b> Quantitative estimation of DNA a) UV-VIS Spectrophotometer	SBII/ 208	Rs.478125.00	Working	22/04/2014
2	<b>Expt2</b> Analysis of Purity of DNA a) UV-VIS Spectrophotometer	SBII/ 208	Rs.478125.00	Working	22/04/2014
3	<b>Expt3</b> Isolation of Genomic DNA from Bacteria a) Centrifuge b) Laminar Air Flow c) Autoclave d) Incubator Shakar e) Digital fine Balance f) pH Meter g) UV-VIS Spectrophotometer	SBII/ 208 SBII/ 207 SBII/ 206 SBII/ 207 SBII/ 208 SBII/ 208 SBII/ 208	NA Rs.24296.00 NA Rs. 37000.00 NA NA Rs.478125.00	Working Working Working Working Working Working Working	NA 22/07/2009 17/01/2015 21/07/2016 NA 27/01/2016 22/04/2014
4	<b>Expt4</b> Pedigree Analysis	NA	NA	NA	NA
5	<b>Expt5</b> Mendel Test –Virtual Lab a) PC	SBII/ 208	NA	Working	NA
6	<b>Expt6</b> Statistical Analysis of Genetical Trade in Population using Chisquare Test a) PC	SBII/ 208	NA	Working	NA



**Electrical Machine Lab.**  
**[School of Mechanical Engineering**  
**(Automotive Manufacturing)]**

S.no.	Item description	Location Department	Cost	Present condition	Date of purchase
1.	Study of the Characteristics of a separately excited DC Generator	H1, Room No.- 14, Electrical Machine Lab, EEE Department	-	Ok	30/08/2012
2.	Study of the characteristics of a DC Motor.	H1, Room No.- 14, Electrical Machine Lab, EEE Department	-	Ok	30/08/2012
3.	Study of the characteristics of a compound DC generator (Short Shunt).	H1, Room No.- 14, Electrical Machine Lab, EEE Department	-	Ok	03/02/2012
4.	Measurement of speed of DC series motor as a function of load torque.	H1, Room No.- 14, Electrical Machine Lab, EEE Department	-	Ok	03/02/2012
5.	Speed control of 3 phase Induction motor by different methods & their comparison.	H1, Room No.- 115, Electrical & Electronics Measurement Lab, EEE Department	72,000.00	Ok	30/08/2013
6.	Determination of regulation of Alternator by Synchronous Impedance method.	H1, Room No.- 14, Electrical Machine Lab, EEE Department	89,000.00	Ok	30/08/2013
7.	Determination of equivalent circuit parameters of a single phase motor.	H1, Room No.- 115, Electrical & Electronics Measurement Lab, EEE Department	34,200.00	Ok	30/07/2013
8.	Load test of single phase Induction motor to obtain the performance characteristics.	H1, Room No.- 115, Electrical & Electronics Measurement Lab, EEE Department	34,500.00	Ok	30/07/2013
9.	Study of equivalent circuit of three phase induction motor by no load and blocked rotor test.	H1, Room No.- 14, Electrical Machine Lab, EEE Department	27,000.00	Ok	29/07/2013
10.	Study of performance of three phase squirrel-cage Induction motor – determination of Iron-loss, friction & windage loss.	H1, Room No.- 14, Electrical Machine Lab, EEE Department	27,000.00	Ok	29/07/2013

**ELECTRICAL MACHINE LAB.  
LIST OF EQUIPMENT DESIGNATOR  
Marine Engineering**

Sl. No.	Name of Equipment	Designator	Equipment Identification Number
1	Alternator Setup	ALT	MEML 507/ALT/01/04
2	Bridge Rectifier Setup	BRS	MEML 507/BRS/01/04
3	Cut Sectional A.C. Generator	CAG	MEML 507/CAG/01/04
4	Cut Sectional D.C. Generator	CDG	MEML 507/CDG/01/04
5	Cut Section of Squirrel cage Motor (H.P.-2)	CSM	MEML 507/CSM/01/04
6	Cut Section of Squirrel cage Motor (H.P.-1)	CSM	MEML 507/CSM/02/04
7	Cut Section of core type Transformer	CCT	MEML 507/CCT/01/07
8	Cut Section of shell transformer	CST	MEML 507/CST/01/07
9	D.C power Supply Unit	DPS	MEML 507/DPS/01/04
10	DC voltage Regulator	DRP	MEML 507/DRP/01/08
11	D.C. Shunt Motor Setup	DSM	MEML 507/DSM/01/04
12	D.C. Starter	DCS	MEML 507/DCS/01/04
13	Insulator resistance Tester	IRT	MEML 507/IRT/01/04
14	Megger	MEG	MEML 507/MEG/01/04
15	Rotary converter setup	RCS	MEML 507/RCS/01/04
16	SCR Voltage regulator & speed regulation	SCR	MEML 507/ SCR/01/07
17	Single Phase Contoller	SPC	MEML 507/SPC/01/04
18	Single -hase Auto Transformer	SAT	MEML 507/SAT/01/04
19	B-H loop measurement	BHL	MEML 507/BHL/01/09
20	Single Phase Different Type Motor Setup	SPS	MEML 507/SPS/01/04



21	Single Phase Different Type Motor Setup	SPS	MEL 510/SPS/01/04
22	Slip Torque Characteristics setup (1-phase)	STS	MEL 510/STS/01/04
23	Slip Torque Characteristics setup (3-phase)	STT	MEML 507/STT/01/04
24	Static type 3Ph. Sequence	SSI	MEML 507/SSI/01/04
25	Static Speed Control of D.C. Motor	SCM	MEML 507/SCM/01/04
26	Study of Induction motor (Assemble)	SIM	MEML 507/SIM/01/08
27	Study of Induction motor (Assemble)	SIM	MEML 507/SIM/02/08
28	Study of Induction motor (Non-Assemble)	SIM	MEML 507/SIM/03/08
29	Study of Induction motor (Non-Assemble)	SIM	MEML 507/SIM/04/08
30	Synchro Transmitter and Receiver	STR	MEML 507/STR/01/04
31	Synchro Scope Meter	SSM	MEML 507/SSM/01/04
32	Three phase Auto Transformer	TAT	MEML 507/TAT/01/04
33	Transformer	DWT	MEML 507/DWT/01/04
34	U- Magnet	PMU	MEML 507/PMU/01/04
35	Volt Meter	VOM	MEML 507/VOM/01/04
36	Volt Meter	VOM	MEML 507/VOM/02/04
37	Watt Meter	WAT	MEML 507/WAT/01/04
38	Watt Meter	WAT	MEL 510/WAT/02/04
39	Watt Meter	WAT	MEML 507/WAT/03/04
40	Watt Meter	WAT	MEML 507/WAT/04/04
41	Watt Meter (AC/DC)	WAD	MEML/507/WAD/01/08
42	Bridge Rectifier setup.	BRS	MEML/507/BRS/02/09
43	Static type 3 Phase Sequence	SSI	MEML/507/SSI/02/09

# LIST OF EQUIPMENT DESIGNATOR

SESSIONAL: Electrical Measurement Lab.

Marine Engineering.

SL. No	Name of Equipment	Designator	Equipment Identification Number
1	Alkaline Battery Trainer	ABT	MEML 708/ABT/01/05
2	Ammeter (0-10)Amps	AMM	MEML 708/AMM/04/08
3	Ammeter (0-10)Amps	AMM	MEML 708/AMM/03/08
4	Ammeter (0-5)Amps	AMM	MEML 708/AMM/01/08
5	Ammeter (0-5)Amps	AMM	MEML 708/AMM/02/08
6	Audio Amplifier Kit	AAK	MEML 708/AAK/01/05
7	Basic OP-AMP Kit	BOA	MEML 708 / BOA/01/05
8	Bridge telegraphs ckt.	BTC	MEML 708 /BTC/01/05
9	D.C. Position Control System	DCS	MEML 708 / DCS/01/05
10	D.C. Power Supply	DPS	MEML 708 / DPS/ 01/05
11	D.C. Power Supply	DPS	MEML 708 / DPS/02/05
12	D.C. Power Supply	DPS	MEML 708 / DPS/03/05
13	De Sauty's bridge	DCB	MEML 708 / DCB/01/10
14	Digital Multimeter	MLT	MEML 708 / MLT/01/05
15	Digital Tachometer	THM	MEML 708 / THM/01/05
16	Digital Thermometer	TRT	MEML 708 / TRT/01/05
17	Discrete component trainer	DCT	MEML 708 / DCT/01/08
18	Electrical Machine Tutor	EMT	MEML 708 / EMT/01/05
19	Fault Condition In Electrical System	FCE	MEML 708 / FCE/01/05
20	Function Generator	FUG	MEML 708 / FUG/01/09
21	High Speed Induction Motor Setup	HSI	MEML 708 / HSI/01/05
22	I.C.C.P Trainer Kit	ICCP	MEML 708 / ICCP/01/05

23	Induction Machine Tutor	IMT	MEML 708 / IMT/01/05
24	Lead Acid Battery Trainer Kit	LAB	MEML 708 / LAB/01/05
25	Maxwell's capacitance bridge	MIB	MEML 708 / MIB/01/10
26	Oscilloscope 4 trace	CRO	MEML 708 / CRO/01/08
27	Oscilloscope dual trace	CRO	MEML 708 / CRO/02/08
28	PID Trainer Kit	PID	MEML 708 / PID/01/06
29	Pressure Controller Setup	PCS	MEML 708 / PCS/01/05
30	RTD Trainer Temperature Indicator	RTI	MEML 708 / RTI/01/05
31	Semi conductor Device Characteristics	SDC	MEML 708 / SDC/01/05
32	Servomotor Kit	STK	MEML 708 / STK/01/05
33	Single phase Energy Measurement Setup	SEM	MEML 708 / SEM/01/05
34	Single phase Power Measurement Setup	SPM	MEML 708 / SPM/01/05
35	Speed Control of D.C motor by SCR	SCR	MEML 708 / SCR/01/05
36	Stabiliser	STR	MEML 708 / STR/01/08
37	Temperature & Speed Measurement	TSM	MEML 709 / TSM/01/05
38	Temperature Controller Setup	TCS	MEML 708 / TCS/01/05
39	Thermocouple Trainer Kit	TCT	MEML 708 / TCT/01/05
40	Thermometer	TRT	MEML 708 / TRT/01/09
41	Three phase Power Measurement Setup	TPM	MEML 708 / TPM/01/05
42	Three Terminal Voltage regulator	TVR	MEML 708 / TVR/01/05
43	Transistor Design Tutor	TDT	MEML 708 / TDT/01/05
44	Video Amplifier Kit	VAK	MEML 708 / VAK/01/05
45	Wheat stone bridge	WRB	MEML 708 / WRB/01/10



**MARINE ENGINEERING  
FIRE CONTROL LAB  
LIST OF EQUIPMENTS DESIGNATOR**

Sl. No.	Name	Code No.
1	Nozzles, i) Jet ii) Combined(j-sp)	MFCL-709/N-J/05/ (i) a to c MFCL-709/J-SP/05/(ii) a&b
2	HOSE	MFCL-709/HOS/05/a to d.
3	HYDRANT	MFCL-709/HYDNT/05/a & b
4	<b>PORT FIRE EXTINGUISHER</b>	
	(i) AFFF.MECH FOAM	MFCL-709/POT FIRE EXTR AFFF(MECH FOAM/05/a & b MFCL-709/POT FIRE EXTR AFFF(MECH FOAM/12/c & d
	(ii) D.C.P.	MFCL-709/POT FIRE EXTR D.C.P/05/a. MFCL-709/POT FIRE EXTR D.C.P/12/b to e.
	(iii) CO <sub>2</sub> - 4.5 EMPTY	MFCL-709/POT FIRE EXTR (EMPTY-CO <sub>2</sub> GAS)/12/a & b.
	(iv) CO <sub>2</sub> - 4.5 FULL (v) AFFF MECH FOAM. (EMPTY)	MFCL-709/POT FIRE EXTR (CO <sub>2</sub> - GAS/05/a. MFCL-709/POT FIRE EXTR AFFF(MECH FOAM/12/a.
5	BREATHING APPARATUS (i) S.C ii) B.T.	MFCL-709/B.A.SC/05/a. MFCL-709/B.T.SC/05/a
6	FIRE MANS OUTFIT	MFCL-709/F.M.OUTFIT/05/a
7	REP. SPINKLER SYSTEM	MFCL-709/SPRINK SYS/05/a
8	REP. TOTAL FLOODING SYSTEM	MFCL-709/REP TOTAL FLOOD SYSTEM (CO <sub>2</sub> )/05/a.
9	FOAM APPLICATOR	MFCL-709/FOAM APPL/05/a.
10	COM. SMOKE & HEAT DET.	MFCL-709/COM SMOKE&FIRE DET/05/a.
11	FIRE PUMP WITH ENGINE	MFCL-709/FIRE P/P WITH ENGINE/05/a.
12	BATTERY 12 V, FIRE PUMP ENGINE	MFCL-709/BATTERY/05/a.
13	LIFE RAFT	MFCL-709/RAFT/05/a.
14	RADER CONTROL	MFCL-709/RADER/05/a.

**LIST OF EQUIPMENTS IN SHIP IN CAMPUS**  
**NAME OF THE MACHINERIES**

Sl.No.	Name of the Equipments/Machineries	Quantity
01	MAIN PROPULSION ENGINE	1 Set.
02	SHAFTING PROPELLER	1 Set.
03	MAIN AIR COMPRESSOR ( V Type)	1 Set.
04	L. OIL PUMP FOR M/E	1 Set.
05	L. OIL COOLER FOR M/E (SHEL V TUBE)	1 Set.
06	HEAT EXCHANGER (ME JACKET COOLER)(Plate Type)	1 Set.
07	L. OIL PURIFIER	1 Set.
08	L. OIL HEATER	1 Set.
09	HFO TRANSFER PUMP	1 Set.
10	HFO BOOSTER PUMP	1 Set.
11	HFO PURIFIER	1 Set.
12	F.O. HEATER	1 Set.
13	M/E JACKET COOLING FRESH WATER PUMP – M/E	1 Set.
14	MAIN SEA WATER PUMP	1 Set.
15	OIL MIST DIRECTOR FOR M/ENG.	1 Set.
16	FRESH WATER GENERATOR	1 Set.
17	MAIN AIR BOTTLE	1 Set.
18	AUXILARY BOILER	1 Set.
19	STEAM TURBINE	1 Set.
20	INCINERATOR	1 Set.
21	SLUDGE PUMP	1 Set.
22	BILGE PUMP CENTRIFUGAL	1 Set.
23	FIRE & GS PUMP	1 Set.
24	EMERGENCY FIRE PUMP	1 Set.
25	OILY WATER SEPARATOR WITH PUMP	1 Set.
26	AUXILARY ENG. (Generator)	2 Set.
27	PANEL BOARD FOR GENERATOR	1 Set.
28	EM. GENERATOR WITH PANEL BOARD	1 Set.
29	EMERGENCY AIR COMPRESSOR (V Type)	1 Set.
30	EMERGENCY AIR BOTTLE	1 Set.
31	DRILL MACHINE	1 Set.
32	LATHE MACHINE (Without Accessories)	1 Set.
33	WELDING MACHINES	4 Set.
34	GRINDING MACHINES	1 Set.
35	BREATHING AIR COMPRESSOR	1 Set.
36	ENG.RM. VENTILATION FAN (Supply)	1 Set.
37	ENG.RM. VENTILATION FAN (Exhaust)	1 Set.
38	STEERING GEAR (Vane Type)	1 Set.
39	ENGINE ROOM CRANE (Over Head)	1 Set.

MARINE ENGINEERING  
MARINE POWER PLANT LAB  
EQUIPMENT DESIGNATOR

Sl. No.	Name of Equipment	Quantity
1	Smoke Tube Boiler (MPPL 707/STB/06/01)	1
2	Steam Turbine (MPPL/707/ST/06/02)	1
3	Diesel Generator (MPPL/707/DG/09/03)	1
4	Water Tube Boiler (MPPL/707/WTB/06/04) (Cut Section Model)	1



MARINE ENGINEERING  
MATERIAL TESTING LAB  
EQUIPMENTS DESIGNATOR

Name of the Equipments	Equipment No.
Hardness Testing Machine	MMT411/HTM/01/05
Impact Testing Machine	MMT411/ITM/01/05
Torsion Testing Machine	MMT411/TTM/01/05
Universal Testing Machine	MMT411/UTM/01/05

MARINE ENGINEERING

MECHANICAL LAB-I

IDENTIFICATION OF EQUIPMENTS

EQUIPMENTS DESIGNATOR	EQUIPMENTS
MML-306/BCL/01/03	BELL CRANK LEVER
MML-306/SJC/01/03	SIMPLE JIB CRANE
MML-306/SLA/01/03	SHEAR LEG APPARATUS
MML-306/SSB/01/03	SIMPLE SUPORTED BEAM
MML-306/FLW/01/03	FLY WHEEL
MML-306/LVA/01/03	LEVER APPARATUS
MML-306/FLT/01/03	FLETCHER'S TROLLEY
MML-306/ATM/01/03	ATWOOD'S MACHINE
MML-306/SRJ/01/03	SCREW JACK
MML-306/WWG/03/03	WORM & WORM WHEEL
MML-306/CRW/02/03	CRAB WINCH
MML-306/CWA/01/03	COMPOUND WHEEL AND AXEL
MML-306/POF/01/03	POLYGON OF FORCES
MML-306/PMA/01/03	PENSKY MARTEN'S FLASH POINT APPARATUS
MML-306/RWV/02/03	RED WOOD VISCOMETER
MML-306/FSA/01/03	FRICTION SLIDE APPARATUS

MARINE ENGINEERING  
MECHANICAL LAB-II  
EQUIPMENT DESIGNATOR

Sl. No.	Name of Equipment	Quantity
1	Cam Analysis Machine(MML508/CAM/05/01)	1
2	Centrifugal Clutch(MML508/CLH/05/01)	1
3	Thermal Conductivity of Metal Rod Apparatus (MML508/CDC/05/01)	1
4	Thermal Conductivity Of Insulating Power Apparatus (MML508/CDI/05/01)	1
5	Forced Convection Apparatus (MML508/FRC/05/01)	1
6	Governor(Single Base With Porter And Hartnell Attachments (MML508/GOV/05/01))	1
7	Calibration of Notch Apparatus (mml508/NTH/05/01)	1
8	Parallel and Counter Flow Apparatus (MML058/PCX/05/01)	1
9	Pin-fin Apparatus (MML508/FIN/05/01)	1
10	Refrigeration Plant Test Rig.(MML508/REFP/12/01)	1
11	Air Condition Machine Tutor()MML508/AC/05/01_	1
12	Refrigeration Kit(MML/508/REFK/05/01)	1



MARINE ENGINEERING  
MECHANICAL LAB-III  
EQUIPMENT DESIGNATOR

Sl. No.	Name of Equipment	Quantity
1	Belt Friction Apparatus (MML608/BLT/05/01)	1
2	Metacentric Height Apparatus (MML608/MTC/05/01)	1
3	Orifice (MML608/ORF/05/01)	1
4	Pelton Turbine (MML608/PLT/05/01)	1
5	Vib Lab Apparatus (MML608/VIB/05/01)	1
6	Venturimeter (MML608/VEN/12/01)	1
7	Apparatus to Measure Various Piping Losses(MML608/PPL/05/01)	1
8	Board of Impellers of Pumps and Turbines (MML608/IMP/05/01)	1
9	Belt Friction Apparatus (MML608/BLT/14/02)	1

## Information about the Equipment : NAVIGATION & PHY LAB ( BNS)

S.no.	Item description	Location Department	Cost	Present condition	Date of purchase
05	AZIMUTH MIRROR			For Training Purpose Only	
	TOKYO KEIKI CO.LTD.	L05010	NA		NA
	USE FOR TAKING AZIMUTH OF A HEAVENLY BODY.				
06.	PELOROUS - ANSHUTZ			For Training Purpose Only	
	USE FOR TAKING	L05010	NA		NA
	AZIMUTH OF A HEAVENLY BODY.				
07.	PELOROUS – C & PLATH			For Training Purpose Only	
	USE FOR TAKING	L05010	NA		NA
	AZIMUTH OF A HEAVENLY BODY.				
08.	SEXTANT MAKE : HEZZANITH			For Training Purpose Only	
	USE FOR TAKING	L05010	NA		NA
	ALTITUDE OF A HEAVENLY BODY.				
09.	SEXTANT MAKE : HENRY BARROW & CO.			For Training Purpose Only	
	USE FOR TAKING	L05010	NA		NA
	ALTITUDE OF A HEAVENLY BODY.				
10.	SEXTANT MAKE : PILEKAMP			For Training Purpose Only	
	USE FOR TAKING	L05010	NA		NA
	ALTITUDE OF A HEAVENLY BODY.				
11.	SEXTANT MAKE : TAMAYA,TOKYO			For Training Purpose Only	

	USE FOR TAKING	L05010	NA		NA
	ALTITUDE OF A HEAVENLY BODY.				
12.	SEXTANT MAKE : NOT VISIBLE			For Training Purpose Only	
	USE FOR TAKING	L05010	NA		NA
	ALTITUDE OF A HEAVENLY BODY.				
13.	SEXTANT MAKE : TAMAYA,TOKYO			For Training Purpose Only	
	USE FOR TAKING	L05010	NA		NA
	ALTITUDE OF A HEAVENLY BODY.				



### Navigation equipment List

S.no.	Item description	Location Department	Cost	Present condition	Date of purchase
05	AZIMUTH MIRROR			For Training Purpose Only	
	TOKYO KEIKI CO.LTD.				
	USE FOR TAKING AZIMUTH OF A HEAVENLY BODY.				
06.	PELOROUS - ANSHUTZ			For Training Purpose Only	
	USE FOR TAKING				
	AZIMUTH OF A HEAVENLY BODY.				
07.	PELOROUS – C & PLATH			For Training Purpose Only	
	USE FOR TAKING				
	AZIMUTH OF A HEAVENLY BODY.				
08.	SEXTANT MAKE : HEZZANITH			For Training Purpose Only	
	USE FOR TAKING				
	ALTITUDE OF A HEAVENLY BODY.				
09.	SEXTANT MAKE : HENRY BARROW & CO.			For Training Purpose Only	
	USE FOR TAKING				
	ALTITUDE OF A HEAVENLY BODY.				
10.	SEXTANT MAKE : PILEKAMP			For Training Purpose Only	
	USE FOR TAKING				
	ALTITUDE OF A HEAVENLY BODY.				

11.	SEXTANT MAKE : TAMAYA,TOKYO			For Training Purpose Only	
	USE FOR TAKING				
	ALTITUDE OF A HEAVENLY BODY.				
12.	SEXTANT MAKE : NOT VISIBLE			For Training Purpose Only	
	USE FOR TAKING				
	ALTITUDE OF A HEAVENLY BODY.				
13.	SEXTANT MAKE : TAMAYA,TOKYO			For Training Purpose Only	
	USE FOR TAKING				
	ALTITUDE OF A HEAVENLY BODY.				

## Navigation equipment

	Item description	Location	Cost	Present	Date of
		Department		condition	purchase
01.	GYRO COMPASS				
	MK.ES – TOKYO KEIKI				
	USE FOR DEMONSTRATION				
02.	AZIMUTH CIRCLE			For Training Purpose Only	
	HENRY – BROWN LTD				
	USE FOR TAKING				
	AZIMUTH OF A HEAVENLY BODY				
03.	AZIMUTH CIRCLE(BRASS)			For Training Purpose Only	
	MAKE: NOT VISIBLE				
	USE FOR TAKING				
	AZIMUTH OF A HEAVENLY BODY				
04	AZIMUTH CIRCLE				
	YOKOGAWA DENSHIKKI CO. LTD.			For Training Purpose Only	
	USE FOR TAKING				
	AZIMUTH OF A HEAVENLY BODY.				



## Information about the Equipment : NAVIGATION & PHY LAB ( BNS)

S.no.	Item description	Location Department	Cost	Present condition	Date of purchase
01.	GYRO COMPASS				
	MK.ES – TOKYO KEIKI	L05010	NA		NA
	USE FOR DEMONSTRATION				
02.	AZIMUTH CIRCLE			For Training Purpose Only	
	HENRY – BROWN LTD	L05010	NA		NA
	USE FOR TAKING AZIMUTH OF A HEAVENLY BODY				
03.	AZIMUTH CIRCLE(BRASS)			For Training Purpose Only	
	MAKE: NOT VISIBLE	L05010	NA		NA
	USE FOR TAKING AZIMUTH OF A HEAVENLY BODY				
04	AZIMUTH CIRCLE	L05010	NA		NA
	YOKOGAWA DENSHIKKI CO. LTD			For Training Purpose Only	
	USE FOR TAKING AZIMUTH OF A HEAVENLY BODY.				

**Non-conventional Energy Technologies I Lab.  
(Energy Engineering)**

S.no.	Item description	Location Department	Cost	Present condition	Date of purchase
1.	Bioethanol production from yeast fermentation of sugars. Different Consumable materials are used.	SB-II, Room No.-209, Biotechnology Lab	-	Ok	-
2.	Biodiesel production from vegetable oils. Different Consumable materials are used.	SB-II, Room No.-209, Biotechnology Lab	-	Ok	-
3.	Physical and chemical characterization of biofuels. Different Consumable materials are used.	SB-II, Room No.-210 & 209, Chemistry Lab & Biotechnology Lab	-	Ok	-
4.	V-I characteristics of solar panels at various levels of insolation.		-	Ok	04/09/2017
5.	V-I characteristics of solar panels at various temperatures.		-	Ok	04/09/2017
6.	Study of parabolic solar cooker.		-	Ok	04/09/2017
7.	Study of Series & Parallel Connection of Solar Pannel.			Ok	04/09/2017

**Power Electronics & Drives Lab.  
(Energy Engineering)**

S.no.	Item description	Location Department	Cost	Present condition	Date of purchase
1.	Study of the characteristics of an SCR kit	H1, Room No.- 215, Power Electronics Lab, EEE Department	6,800.00	Ok	27/01/2014
2.	Study of different triggering circuits of an SCR kit	H1, Room No.- 215, Power Electronics Lab, EEE Department	8,200.00	Ok	12/02/2014
3.	Study of firing circuits suitable for triggering SCR in a single phase full controlled bridge Trainer kit.	H1, Room No.- 215, Power Electronics Lab, EEE Department	14,500.00	Ok	27/01/2014
4.	Study of the operation of a single phase full controlled bridge converter with R and R-L load Trainer kit.	H1, Room No.- 215, Power Electronics Lab, EEE Department	14,500.00	Ok	27/01/2014
5.	Study of performance of single phase half controlled symmetrical and asymmetrical bridge converters Trainer kit.	H1, Room No.- 215, Power Electronics Lab, EEE Department	14,500.00	Ok	27/01/2014
6.	Study of performance of step down chopper with R and R-L load Trainer kit.	H1, Room No.- 215, Power Electronics Lab, EEE Department	16,500.00	Ok	27/01/2014
7.	Study of performance of single phase controlled converter with and without source inductance (In Simulation Lab using PSIM software)	H1, Room No.- 214, Simulation Lab, EEE Department	N.A	Ok	-
8.	Study of performance of step up and step down chopper with MOSFET, IGBT and GTO	H1, Room No.- 214, Simulation Lab, EEE	N.A	Ok	-



	Lab using PSIM software)				
9.	Study of performance of single phase half controlled symmetrical and asymmetrical bridge converter (In Simulation Lab using PSIM software)	H1, Room No.- 214, Simulation Lab, EEE Department	N.A	Ok	-
10.	Study of performance of three phase controlled converter with R & R-L load. (In Simulation Lab using PSIM software)	H1, Room No.- 214, Simulation Lab, EEE Department	N.A	Ok	-
11.	Speed Control of 3 phase Squirrel Cage Induction Motor by Different methods & their comparison Setup with Digital Tachometer. (Voltage Control & Frequency Control)	H1, Room No.- 115, Electrical & Electronics Measurement Lab, EEE Department	72,000.00	Ok	30/08/2013
12.	Speed control of 3 phase Induction Motor by pole changing method Setup with Digital Tachometer.	H1, Room No.- 115, Electrical & Electronics Measurement Lab, EEE Department	33,000.00	Ok	30/07/2013
13.	Speed control of 3 phase Slip ring Induction Motor by Rotor Resistance Control Setup.	H1, Room No.- 14, Electrical Machine Lab, EEE Department	-	Ok	05/03/2013
14.	Study of methods of speed control of DC Motor setup.	H1, Room No.- 14, Electrical Machine Lab, EEE Department	-	Ok	30/08/2012

**Power Systems Lab.  
(Energy Engineering)**

S.no.	Item description	Location Department	Cost	Present condition	Date of purchase
1.	Study of Power Distribution System in the Institute.	University Campus	N.A.	N.A.	N.A.
2.	Study of Characteristics of On-Load time delay relay & Off-Load time delay relay complete setup.	H1, Room No.-314, Power System Lab, EEE Department	55,700.00	Ok	08/04/2014
3.	Synchronization of an Alternator by Lamp Method.	H1, Room No.-15, Basic Electrical Lab, EEE Department	-	Ok	-
4.	Network Analysis by Analyzer of D.C. Distribution System.	H1, Room No.-314, Power System Lab, EEE Department	55,700.00	Ok	15/03/2014
5.	Test to find out Polarity, Ratio & Magnetization Characteristics of CT and PT.	H1, Room No.-314, Power System Lab, EEE Department	61,200.00	Ok	15/03/2014
6.	Load Flow Analysis using Power World Supply (In Simulation Lab using Power World Software.	H1, Room No.-214, Simulation Lab, EEE Department	N.A.	Ok	-



**LIST OF EQUIPMENT DESIGNATOR**  
**SESSIONAL: SIMULATOR & CONTROL LAB.**

**Marine Engineering**

SL No.	Name of Equipment	Designator	Equipment Identification Number
1	A.C Servomotor	ASM	MCTR 806/ASM/01/05
2	Analog trainer kit	ATK	MCTR 806/ATK/01/05
3	Characteristics of D.C Servomotor	DSM	MCTR 806/DSM/01/05
7	Computer U.P.S	UPS	MCTR 806/UPS/01/05
8	Computer U.P.S	UPS	MCTR 806/UPS/04/09
9	Computer U.P.S	UPS	MCTR 806/UPS/05/09
10	Computer C.P.U	CPU	MCTR 806/CPU/01/05
11	Computer C.P.U	CPU	MCTR 806/CPU/02/05
12	Computer C.P.U	CPU	MCTR 806/CPU/03/05
4	Computer monitor	MTR	MCTR 806/MTR/02/09
5	Computer monitor	MTR	MCTR 806/MTR/01/05
6	Computer monitor	MTR	MCTR 806/MTR/03/09
13	Digital Trainer Kit	DTK	MCTR 806/DTK/01/05
14	Key board with mouse	KBM	MCTR 806/ KBM /02/05
15	Key board with mouse	KBM	MCTR 806/ KBM/ 01/05
16	Key board with mouse	KBM	MCTR 806/ KBM /03/05
17	L.V.D.T trainer kit	LVDT	MCTR 806/LVDT/01/05
18	Load cell trainer kit	LCK	MCTR 806/LCK/01/05
19	Printer	PRT	MCTR 806/PRT/01/05
20	Printer	PRT	MCTR 806/PRT/02/05
21	Speaker	SPK	MCTR 806/SPK/03/09
22	Speaker	SPK	MCTR 806/SPK/02/05
23	Speaker	SPK	MCTR 806/SPK/01/05
24	Strainer gauge trainer kit	SGK	MCTR 806/SGK/01/05
25	Temperature Control for Thermo static Chamber	TMC	MCTR 806/TMC/01/05
26	Flow, Temperature & Speed	FTS	MCTR 806/FTS/02/12
27	Virtual Engine Room (V1,16 - 4)	VER - 4	MCTR 806/VER 4/01/08
28	Turbo diesel ver 4	TD 4	MCTR 806/TD - 4/01/05

[illegible]

**(ME Automotive Engine Laboratory; Code: ME 592)**

SI No	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE	PRESENT CONDITION	DATE OF PURCHASE
01.	Determination of calorific value of a fuel by Bomb Calorimeter	Central Workshop	66300.00	OK	28.01.2014
02.	Study of Valve timing diagram of Diesel Engine	L06003	34343.00	OK	04.03.2014
03.	Use of catalytic converter and its effect on flue gas of an I.C. Engine.	L06003	36150.00	OK	28.01.2014
04.	Study of MPFI (Multipoint fuel injection system)	L06003	69860.00	OK	28.01.2014
05.	a) Performance test of a multi cylinder Petro Engine by Morse Method. b) Performance test of an I.C. Engine using electric (eddy current) dynamometer.	L06003	354825.00	Experiment performed	04.03.2014
06.	Study of various designs of 4-stroke S.I. and C.I. Engine. Dismantling and assembling of engine. Comparison of engine component for various designs. Ignition system, fuel system in S.I and C.I. engine, cooling system.			Take the help of an old car available in the workshop(OK)	

**(Design Practice -I, ME-591)**

Sl.no.	Item description	Location Department	Cost	Present condition	Date of purchase
	Hands on exercises compatible to the courses of ME-501 such as,	CAD Lab (ME) (Room no- L06012)	System Admin	Ok	System Admin
1.	Plummer block	Computer and Auto Cad software in 34 computers			
2.	Screw jack				
3.	Cotter joint				
4.	Knuckle joint				
5.	Lap joint - double strap butt joint and diamond joint				
6.	Wall bracket with welding and nuts and bolts joints confirming the welding as per welding norms				



**The Neotia University**

**Automotive Manufacturing**

**LIST OF LABS FOR SEMESTER II**

Sl. No	Subject	Subject Code	Page No.
1	Manufacturing Process and Workshop Practice	201	1

**LIST OF LABS FOR SEMESTER III**

Sl. No	Subject	Subject Code	Page No.
1	Machine Drawing – I	ME 391	2
2	Metrology & Measurement Lab	ME 392	2
3	Manufacturing Technology Lab	ME 393	2
4	Thermodynamics Lab	ME 394	3
5	Applied Mechanics Lab	ME 395	3

**LIST OF LABS FOR SEMESTER IV**

Sl. No	Subject	Subject Code	Page No.
1	Machine Drawing – II	ME 491	3
2	Fluid Mechanics and Hydraulics Machine Lab	ME 492	4
3	Machining and Machine Tools Lab	ME 493	4
4	Automotive System Lab	ME 494	5
5	Material Testing Lab	ME 495	5



**Manufacturing Process and Workshop Practice; Sub. Code: 201**

Sl No	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE	PRESENT CONDITION	DATE OF PURCHASE
02.	<b>Machine Shop</b> Lathe Machine - 12 Shaper - 02 Universal Milling - 02 Vertical Milling - 01 Pillar Drill - 3 Radial Drill - 2 Slotting machine - 1 Grinder - 3 Power Saw - 2 Surface Grinder- 1 Bench Drill-1 Pipe Bender-1 Hand Shearing Machine-1 Angular Grinder - 1	Central Workshop, ME		OK	
03.	<b>Welding Shop</b> MIG Welding Setup Spot Welding Setup Gas Welding and Gas Cutting Setup Arc Welding Setup TIG Welding Setup	Central Workshop, ME		OK	
04.	<b>Carpentry/ Pattern Making Shop</b> Belt and Disk Sander Jig Saw Machine Surface planner with Circular Saw Thickness Planner Combi Planner Wood Turning Lathe Circular Saw M/C Band saw Chisel Mortiser M/C	Central Workshop, ME		OK	
05.	<b>Black Smith Shop</b> Anvil – 6 Swage Block Tongue	Central Workshop, ME		OK	

**Machine Drawing – I; Sub. Code: ME 391**

SL NO	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE	PRESENT CONDITION	DATE OF PURCHASE
01.	Drawing Board	Drawing Hall (SB - II)		Ok	01.08.2002

**Metrology & Measurement Lab; Sub. Code: ME-392**

SL NO	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE	PRESENT CONDITION	DATE OF PURCHASE
01.	(i) Vernier height & depth gauge, (ii) Dial micrometer, (iii) Thread gauge, (iv) Radius gauge, (v) Filler gauge, (vi) Slip gauge.	ME, F-3 (203)		Ok	24/04/2013
02.	(i) Vernier bevel protractor, (ii) Angle gauges , (iii) Sine-bar	ME, F-3 (203)		Ok	03/08/2013
03.	Dial indicator with magnetic base	ME, F-3 (203)		Ok	
5.	Portable roughness tester	ME, F-3 (203)		Ok	03/08/2013
6.	Profile Projector.	ME, F-3 (203)		Ok	26/09/2013
8.	Anemometer	ME, F-3 (203)		Ok	20/07/2013
9.	Strain gauge on a cantilevered....	ME, F-3 (203)		Ok	07/12/2012

**MANUFACTURING TECHNOLOGY LAB; Sub. Code: ME-393**

SL NO.	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE	PRESENT CONDITION	DATE OF PURCHASE
01.	a)Permeability Meter b)Clay Content tester c)Sieve shaker d)Moisture Content tester e) Universal sand tester f) Rammer	Central Workshop ME		Ok	08/06/2013
02.	1. Magnetic Crack detector 2. Dye penetration test kit	Central Workshop ME		Ok	
03.	Digital Weighing Scale	Do		Ok	
04.	Al. Melting Furnace	Do		Ok	
05.	Heat treatment furnace	Do		Ok	



**Thermo Dynamics Lab; Sub. Code: ME-394**

Sl No	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE	PRESENT CONDITION	DATE OF PURCHASE
01.	Separating & Throttling Calorimeter Test Rig	ME, G-4 (104)		OK	10/08/2013
02.	Reciprocating Air Compressor test rig	ME, G-4 (104)		OK	10/08/2013
03.	Thermal Conductivity of Metal Rod apparatus	ME, G-4 (104)		OK	07/08/2013
04.	Thermal Conductivity of Insulating Powder apparatus	ME, G-4 (104)		OK	10/08/2013
05.	PIN-FIN apparatus.	ME, G-4 (104)		OK	07/08/2013
06.	Emissivity of a plate Mesr.Appr	ME, G-4 (104)		OK	10/08/2013
07.	Shell & Tube Heat Exchanger	ME, G-4 (104)		OK	10/08/2013

**APPLIED MECHANICS LAB; Sub. Code: ME-395**

SL NO	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE	PRESENT CONDITION	DATE OF PURCHASE
01.	Rockwell and Brinell Hardness tester	ME, T-3 (403)		OK	12/08/2013
02.	Vickers's Hardness Tester	ME, G-5 (105)		Ok	01/11/2013
03	Experimental Setup for Verifications of Varignon,s Theorem				
04.	Experimental Setup for Verifications of Co-efficient of Friction of different metals.	ME, T-3 (403)		OK	01/11/2013
05.	Torsion Testing Machine	Central Workshop, ME		OK	26/08/2013
06.	Universal Testing m/c	Central Workshop, ME		OK	26/08/2013
07	Setup for obtaining speed ratios using Belt Pulley & Gear.	ME, T-3 (403 )		OK	01/11/2013
08	Shore hardness Testing m/c				

**MACHINE DRAWING-II – Sub. Code: 491**

SL NO	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE	PRESENT CONDITION	DATE OF PURCHASE
01.	Computer – 35 nos	CAD Lab		Ok	01.08.2002
02.	AutoCAD, Creo	CAD Lab		Ok	

**Fluid Mechanics and Hydraulic Machines Lab; Sub. Code: ME – 492**

Sl No	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE	PRESENT CONDITION	DATE OF PURCHASE
01.	Fluid flow measurement apparatus Venturi meter & Orifice meter	ME, G-3 (103)		OK	04/03/2014
	Fluid flow measurement apparatus – 'v' notch and rectangular wires				
02.	Bernoulli's Theorem Experimental setup	ME, G-3 (103)		OK	04/03/2014
03.	Reynolds's Apparatus	ME, G-3 (103)		OK	04/03/2014
04.	Setup for flow measurement using Pitot tube	ME, G-3 (103)		OK	04/03/2014
05.	Apparatus for measuring Metacentric height of a Floating vessel.	ME, G-3 (103)		OK	04/03/2014
06.	Jet Pumps Test Rig	ME, G-3 (103)		OK	04/03/2014
07.	Experiments on Hydro-Turbines i) Francis Turbine ii) Pelton Turbine.	ME, G-3 (103)		OK	04/03/2014

**Machining & Machine Tools Lab; Sub. Code: ME - 493**

Sl No	ITEM DESCRIPTION	Experiment name	LOCATION DEPARTMENT	VALUE	PRESENT CONDITION	DATE OF PURCHASE
01.	Lathe tool Dynamometer	Measurement of cutting forces ( $P_z$ and $P_x$ or $P_y$ ) in straight turning at different feeds and velocities	Central Workshop, ME		OK	08/02/2014
02.	Digital Infrared Temperature Indicator	Measurement of average cutting temperature in turning under different speed – feed combinations	Central Workshop, ME		OK	
03.	Portable Surface roughness tester	Measurement of surface roughness in turning under different conditions	Central Workshop, ME		OK	26/09/2013
04.	Optical Microscope	To observe micro structure of a material	ME, F-3 (203)		OK	26/09/2013



**Course: Automotive Systems Lab (IC Engine) ; Course Code: ME – 494**

Sl No	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE	PRESENT CONDITION	DATE OF PURCHASE
01.	MPFI System	ME, I.C. Engine Lab		OK	28/01/2014
02.	Petrol Engine-Performance Test	ME, I.C. Engine Lab		OK	04/03/2014
03.	Valve timing Diagram for Diesel Engine	ME, I.C. Engine Lab		OK	04/03/2014
04.	Bomb Calorimeters	ME, I.C. Engine Lab		OK	28/01/2014
05.	Study of Catalytic Converter	ME, I.C. Engine Lab		OK	28/01/2014

**Course: MATERIAL TESTING LAB; Course Code: ME-495**

SL NO	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE	PRESENT CONDITION	DATE OF PURCHASE
01.	Impact Testing m/c Charpy/ Izod	Central Workshop, ME		Ok	
02.	a)Magnaflux Tester. b)Dye Penetration Test kit	Central Workshop, ME		Ok	08/04/2013
03.	Specimen Cut Off m/c	Central Workshop		Ok	08/03/2013
04	Jominy End Quenching Apparatus	Central Workshop		Ok	08/03/2013
05	Metallographic Disc Polishing/Lapping m/c	ME, G-5 (105 )		Ok	08/03/2013
06	Microscope	ME, G-5 (105 )		Ok	08/03/2013

**Information about the Equipment****Motors & Sensors Lab**

S. No.	Item description	Location Department	Item Cost	Present Condition	Date of Purchase
1.	Variable area Capacitor trainer kit. one multimeter & one CRO.	H-1 Room No.- 114	10000+	OK	05.03.2013
2.	Hall-effect transducer trainer kit & one multimeter.	H-1 Room No.- 114	13000+	OK	05.03.2013
3.	LVDT transducer trainer kit & one CRO.	H-1 Room No.- 114	12500 +	OK	05.03.2013
4.	LDR characteristics trainer kit.	H-1 Room No.- 114	6000	OK	11.03.2013
5.	Load-cell transducer trainer kit.	H-1 Room No.- 114	18000	OK	05.03.2013
6.	Photo-diode & photo-cell study kit & one multimeter.	H-1 Room No.- 114	25000+	OK	05.03.2013
7.	Stroboscope trainer kit-two nos.	H-1 Room No.- 114	28000 x 2= 56000	OK	05.03.2013
8.	R L C series & parallel ckt trainer kit & one multimeter.	H-1 Room No.- 15	re	OK	05.07.2002
9.	Three phase power measurement by WATTMETER METHOD trainer kit (Hand Maid), one multimeter, two Wattmeter ,three ammeter & three rehostate.	H-1 Room No.- 15	re	OK	05.07.2002

**Information about the Equipment****Machine Lab**

Sl. No.	Item description	Location Department	Item Cost	Present Condition	Date of Purchase
1.	Measurement of Power and Power Factor of a RLC Parallel and Series Circuits trainer kit & one multimeter.	H-1 Room No.- 15	24200 +	OK	05.07.2002
2.	Three phase power measurement by two and three watt meters method trainer kit (hand made) , one multimeter, two Wattmeter ,three ammeter & three rehostate.	H-1 Room No.- 15	7875 +	OK	05.07.2002
3.	Open and Short Circuit tests, regulation and efficiency calculation of a single phase transformer trainer kit.	H-1 Room No.- 14	---	OK	30.08.2012
4.	Polarity Test and Different connection of three phase Transformer with load test trainer kit.	H-1 Room No.- 14	---	OK	14.03.2014
5.	Terminal Identification, Continuity test, starting and Reversing of a D.C shunt motor by 3 point starter and variable rheostat trainer kit.	H-1 Room No.- 15	38500	OK	05.07.2002
6.	Speed Control of a D.C shunt motor by armature voltage control and field current control methods trainer kit.	H-1 Room No.- 14	---	OK	30.08.2012
7.	Study of the characteristics of a separately excited	H-1 Room	---	OK	30.08.2012



	DC Generator trainer kit.	No.- 14			
8.	Speed Control of a 3 phase Induction motor by Voltage and Frequency controlled methods trainer kit.	H-1 Room No.- 115	72000	OK	30.08.2013
9.	Speed control of 3 phase slip ring Induction motor by rotor resistance control trainer kit.	H-1 Room No.- 14	---	OK	05.03.2013
10.	Continuity, Insulation and load tests of single phase motors and Determination of equivalent circuit parameters trainer kit.	H-1 Room No.- 14	34500	OK	30.07.2013
11.	Voltage Regulation (EMF) of Synchronous Machines trainer kit.	H-1 Room No.- 14	89000	OK	30.08.2013
12.	Evaluation of performance of Induction generator trainer kit.	H-1 Room No.- 14	98600	OK	30.08.2013
13.	Multimeter- 4nos.	H-1 Room No.- 14	---	OK	
14.	Techometer-	H-1 Room No.- 14	---	OK	25.10.2013

### Information about the Equipment

#### Circuit Theory and Network Lab

Sl. No	Item description	Location Department	Item Cost	Present Condition	Date of Purchase
1.	Verification of Network theorems (Thevenin's, Norton's, Superposition, Maximum power transfer). i) Pacific Make Model PDC-20 Component Development System (bread board kit)-1 no. ii) Mutimeter- 1no.	H-1 Room No.- 114	--	OK	--
2.	Analysis of transient response of series RL, RC, RLC circuits. i) Pacific Make Model PDC-20 Component Development System (bread board kit)-1 no. ii) Mutimeter- 1no. iii) CRO- 1no. iv) Function Generator.-1no.	H-1 Room No.- 114	--	OK	--
3.	Characterization of series and parallel resonant circuits. i) Pacific Make Model PDC-20 Component Development System (bread board kit)-1 no. ii) Mutimeter- 1no. iii) CRO- 1no. iv) Function Generator.-1no.	H-1 Room No.- 114	--	OK	--
4.	Determination of hybrid and transmission parameters of a two port network from its Impedance and Admittance parameters. i) Pacific Make Model PDC-20 Component Development System (bread board kit)-1 no. ii) Mutimeter- 3nos.	H-1 Room No.- 114	--	OK	--
5.	Frequency response of Low Pass, High Pass filters. i) Pacific Make Model PDC-20 Component	H-1 Room No.- 114	--	OK	--

	Development System (bread board kit)-1 no. ii) Mutimeter- 1no. iii) CRO- 1no. iv) Function Generator.-1no.				
	Frequency response of Band Pass, Band Reject filters. i) Pacific Make Model PDC-20 Component Development System (bread board kit)-1 no. ii) Mutimeter- 1no. iii) CRO- 1no. iv) Function Generator.-1no.	H-1 Room No.- 114	--	OK	--
6.	LCR Meter (GWINSTEK-1 no.)	H-1 Room No.- 114	--	OK	--
7.	Desktop Computer (ACER-10 nos.)	H-1 Room No.- 214	26880x 10= 268800	OK	27.11.2013
8.0	Consumable i) Resistance- 10 $\Omega$ , 100 $\Omega$ , 470 $\Omega$ , 560k $\Omega$ , 1k $\Omega$ , 2k $\Omega$ , 2.2k $\Omega$ , 3.3k $\Omega$ , 4.7k $\Omega$ , 5.6k $\Omega$ , 8.8k $\Omega$ , 10k $\Omega$ , 100k $\Omega$ , 1M $\Omega$ . (20 nos. each). ii) Inductance- 1mH, 2mH, 10mH (10 nos. each). iii) Capacitor- .001 $\mu$ F, .01 $\mu$ F, .1 $\mu$ F, (10 nos. each).	H-1 Room No.- 214	---	OK	--

### Information about the Equipment

#### Measurement Lab

S. No	Item description	Location Department	Item Cost	Present Condition	Date of Purchase
1.	Calibrate AC energy meter trainer kit.	H-1 Room No.- 115	---	OK	04.12.2013 from ECE
2.	Measurement of power using Instrument transformer trainer kit.	H-1 Room No.- 115	---	OK	04.12.2013 from ECE
3.				OK	
4.	Measurement of power in poly phase circuit using 3 wattmeter methods trainer kit.	H-1 Room No.- 115	---	OK	30.08.2012
5.	Measurement of frequency by Wien Bridge trainer kit.	H-1 Room No.- 115	---	OK	04.12.2013 from ECE
6.	Measurement of capacitance by De-Sauty Bridge and Schering Bridge trainer kit.-01 no.	H-1 Room No.- 115	---	OK	11.03.2013
7.	Measurement of Inductance by Anderson Bridge trainer kit.	H-1 Room No.- 115	---	OK	04.12.2013 from ECE
8.	Calibrate moving iron and electro dynamometer	H-1 Room	---	OK	11.03.2013



	type Ammeter and Voltmeter by potentiometer trainer kit.	No.- 115			
	Calibrate dynamometer type wattmeter by potentiometer trainer kit.	H-I Room No.- 115	---	OK	05.03.2013
10.	Measurement of power using CT & PT.	H-I Room No.- 115	---	OK	05.03.2013

### Information about the Equipment

#### Control System Lab

Sl. No.	Item description	Location Department	Item Cost	Present Condition	Date of Purchase
1.	Linear System Simulator. (Techno Instrument- 02nos.)	H-I Room No.- 215	16500	OK	06.12.2013
	Linear System Simulator. (Techno Instrument- 01no.)	H-I Room No.- 215	16500	OK	27.01.2014
2.		H-I Room No.- 215	----	OK	06.12.2013
3.	AC position controller set-up.	H-I Room No.- 215	33500	OK	06.12.2013
4.	Digital Storage Oscilloscope (GWINSTEK-1 no.)	H-I Room No.- 215	50220	OK	06.12.2013
5.	CRO (GWINSTEK-1 no.)	H-I Room No.- 215	29800	OK	06.12.2013
6.	CRO (GWINSTEK-2 nos.)	H-I Room No.- 215	29800	OK	27.01.2014
7.	Function Generator (GWINSTEK-2 nos.)	H-I Room No.- 215	17500	OK	06.12.2013
8.	Digital Multimeter (GWINSTEK-1 no.)	H-I Room No.- 215	9100	OK	06.12.2013
9.	Desktop Computer (ACER-10 nos.)	H-I Room No.- 214	26880x 10= 268800	OK	27.11.2013

### Information about the Equipment

#### Analog & Digital Lab

S.No.	Item description	Location Department	Item Cost	Present Condition	Date of Purchase
1.		H-I Room No.- 114		OK	
2.		H-I Room No.- 114		OK	
3.		H-I Room No.- 114		OK	
4.		H-I Room No.- 114		OK	
5.		H-I Room No.- 114		OK	

**Information about the Equipment****Basic Electrical & Electronics Lab**

Sl. No	Item description	Location Department	Item Cost	Present Condition	Date of Purchase
1.	Determine of equivalent resistance of the resistors when they are connected in a)Series. b)Parallel and c)Series-Parallel- i) Pacific Make Model PDC-20 Component Development System (bread board kit)-1 no. ii) Mutimeter- 1no.	H-I Room No.- 114	--	OK	--
2.	Determination of the insulation resistance and the tolerance of the resistors having the colour sequences. using the standard resistors colour code- i) Multimeter – 1no.	H-I Room No.- 114	--	OK	--
3.	Measurement of armature resistance, shunt field resistance of d.c. machine by ammeter and voltmeter method kit. i) Multimeter – 1no. ii) Ammeter- 1no.	H-I Room No.- 15	re	OK	--
4.	Preparation of wiring for a)fan. b)florescent lamp- i) A fan ii) Florescent lamp set.	H-I Room No.- 15	--	OK	--
5.	Measurement of power using wattmeter trainer kit. i) Ammeter- 1no. ii) Multimeter- 1no. iii) Wattmeter- 1no.	H-I Room No.- 15	--	OK	--
6.	Measurement of energy (single phase) using suitable energy meter kit.	H-I Room No.- 115	Re	OK	--
7.	Measurement of the insulation resistance of an electrical machine and continuity test by megger- i) Megger- 1no. ii) Multimeter- 1no. iii) Electrical Machine- 1no.	H-I Room No.- 14	--	OK	--
8.	Determination of the characteristics of Diode- i) Pacific Make Model PDC-20 Component Development System (bread board kit)- 1no. ii) Mutimeter- 2nos.	H-I Room No.- 114	Re	OK	--
9.	Determination of the characteristics of Triode- i) Pacific Make Model PDC-20 Component Development System (bread board kit)- 1no. ii) Mutimeter- 2nos.	H-I Room No.- 114	re	OK	--
10.	To study the half-wave and full-wave rectification circuit without and with filter circuit- i) Pacific Make Model PDC-20 Component Development System (bread board kit)- 1no. ii) Mutimeter- 1no. iii) 1 phase Transformer (220:12-0-12)- 1no.	H-I Room No.- 114	re	OK	--
11.	To study the volt-ampere characteristics of diode and zener diode- i) Pacific Make Model PDC-20 Component Development System (bread board kit)- 1no.	H-I Room No.- 114	--	OK	--



ii)	Multimeter- 1no.				
Consumable-		H-I Room No.- 114	--	OK	--
i)	Resistance- 10 $\Omega$ , 100 $\Omega$ , 470 $\Omega$ , 560k $\Omega$ , 1k $\Omega$ , 2k $\Omega$ , 2.2k $\Omega$ , 3.3k $\Omega$ , 4.7k $\Omega$ , 5.6k $\Omega$ , 8.8k $\Omega$ , 10k $\Omega$ , 100k $\Omega$ , 1M $\Omega$ . (20 nos. each).				
ii)	Capacitor- .001 $\mu$ F, .01 $\mu$ F, .1 $\mu$ F, (10 nos. each).				
iii)	Diode- 1N4007- 20 nos.				
iv)	Zener diode- 20 nos.				

**Information about the Equipment:** (for Engg. Physics I&II Lab, Bio Physics Lab, Introduction to Material science Lab)

S.no.	Item description	Location Department	Cost	Present condition	Date of purchase
1	Lee's Apparatus ( 2 setup)	205	NA	ok	25/07/2012
2	Searl's apparatus	205	NA	ok	19/10/2010
3	Rigidity Modulus setup ( 2 setup)	205	NA	ok	27/12/2002 25/07/2012
4	Dispersive power of the prism setup	205	NA	ok	27/12/2002
5	Ultrasonic Interferometer	205	NA	ok	22/12/2009
6	Fly wheel setup	205	NA	ok	31/12/2009
7	Gravitational acceleration setup	205	NA	ok	NA
8	Gravitational Constant setup	205	NA	ok	NA
9	Slide caliper(5 pcs)	205	NA	ok	15/05/2013
10	Screw gauge(5 pcs)	205	NA	ok	15/05/2013
11	Stop watch (5 pcs)	205	NA	ok	10/12/2015
12	Carry Foster's bridge (2 set)	205	NA	ok	29/10/2010 25/07/2012
13	Laser diffraction(4 set)	205	NA	ok	25/07/2012
14	Newton's ring(2 set)	205	NA	ok	31/07/2009 25/07/2012
15	Mutual Inductance setup	205	NA	ok	13/02/2016
16	Young's modulus setup (3 setup)	205	NA	ok	27/12/07 25/07/12
17	Viscosity set up(2 setup)	205	NA	OK	25/07/12
18	Surface tension setup	205	NA	OK	20/01/2007
19	Planck's constant setup (3 setup)	406	NA	ok	25/07/2012
20	Band gap setup (2 setup)	406	NA	ok	10/11/2011
21	di-electric constant (2 set)	406	NA	ok	10/11/2011
22	Solar cell (2 setup)	406	NA	ok	10/11/2011



Information about the Equipment: for Electronics Lab.(MEL-318)

SL.no.	Experiment name & Item description	Location Department	Cost	Present condition	Date of purchase
1	To study the characteristics of Thermistor.(Termistor, Trainer Kit,multimeter, Ammeter,soldering Iron) <u>4setup</u>	SB-1(105)	NA	OK	NA
2	To study the volt-ampere characteristic of Field Effect Transistor.(FET,Trainer Kit,multimeter,Ammeter, Power supply) <u>8setup</u>	SB-1(105)	NA	OK	NA
3	To study the characteristics of Silicon Controlled Rectifier.(SCR,Trainer Kit,multimeter,Ammeter, Power supply) <u>6setup</u>	SB-1(105)	NA	OK	NA
4	To study the Transistor Bias stability.(BJT,Trainer Kit,multimeter,Ammeter, Power supply) <u>8setup</u>	SB-1(105)	NA	OK	NA
5	To study the Transistor Feed Back Amplifier.(BJT,Trainer Kit,multimeter,Ammeter, Power supply) <u>8setup</u>	SB-1(105)	NA	OK	NA
6	To study the Integrated Circuit operational Amplifier.(IC741,Trainer Kit,multimeter,Power supply) <u>8setup</u>	SB-1(105)	NA	OK	NA
7	To study the Integrating, Differentiating Clamping and Clipping Circuit.(IC741,Trainer Kit,CRO ,multimeter, Function Generator Power supply) <u>7setup</u>	SB-1(105)	NA	OK	NA
8	To study the Logic Training Board.(Basic gates IC, TrainerKit,multimeter) <u>4setup</u>	SB-1(105)	NA	OK	NA

information about the Equipment: for Electronics Lab.(MEL318)

9	To study the Speed control of a D.C. motor by Thyristor. (DC motor, SCR, Trainer Kit, multimeter, Power supply) <u>4 setup</u>	SB-1(105)	NA	OK	NA
10	Assembling electronic components as per given circuit on Circuit Board. (Trainer Kit, multimeter, Power supply) <u>8 setup</u>	SB-1(105)	NA	OK	NA
11	Study of IC & LSIC (Trainer Kit, multimeter) <u>4 setup</u>	SB-1(105)	NA	OK	NA
12	Mini Project- I	SB-1(105)	NA	NA	NA
13	Mini Project-II	SB-1(105)	NA	NA	NA

Information about the Equipment: for Basic Electronics Lab.

SL.no.	Experiment name & Item description	Location Department	Cost	Present condition	Date of purchase
1	Study of Transient response of a capacitor. (Capacitor, Trainer Kit, multimeter, Function Generator, CRO) <u>8 setup</u>	SB-1(105)	NA	OK	NA
2	Half wave and Full wave rectifier. (Capacitor, Diode, Trainer Kit, multimeter, Ammeter, CRO) <u>8 setup</u>	SB-1(105)	NA	OK	NA
3	Design and study of voltage regulator using IC7805 (Capacitor, resistor, Trainer Kit, multimeter, Ammeter) <u>8 setup</u>	SB-1(105)	NA	OK	NA
4	Study of a single stage amplifier using transistor (BJT). (Transistor, resistor, capacitor, Trainer Kit, multimeter, Ammeter, CRO, Function generator, Power supply) <u>8 setup</u>	SB-1(105)	NA	OK	NA
5	Design and study of OP-Amp as an Inverting and Non inverting amplifier. (IC741, resistor, Trainer Kit, multimeter, CRO, Function generator, Power supply) <u>8 setup</u>	SB-1(105)	NA	OK	NA
6	Design and study of Adder and Subtractor using IC741. (IC741, resistor, Trainer Kit, multimeter, CRO, Function generator, Power supply) <u>8 setup</u>	SB-1(105)	NA	OK	NA
7	Implementation of Full Adder circuit using gates. (gates, trainer kit, multimeter) <u>6 setup</u>	SB-1(105)	NA	OK	NA
8	Design and study of Astable and monostable multivibrator. (IC555, resistor, capacitor, Trainer Kit, multimeter, CRO, Power supply) <u>8 setup</u>	SB-1(105)	NA	OK	NA



Information about the Equipment: for Basic Electronics Lab.

Sl. no.	Experiment name & Item description	Location Department	Cost	Present condition	Date of purchase
9	Design and study of integrator and differentiator using IC471. (IC741, resistor, capacitor, Trainer Kit, multimeter, CRO, Function generator, Power supply) 8 setup	SB-1(105)	NA	OK	NA
10	Micro Project-I	SB-1(105)	NA	NA	NA
11	Micro Project-II	SB-1(105)	NA	NA	NA



Information about the Equipment: for Introduction to Robotics Lab.

Sl.no.	Experiment name & Item description	Location Department	Cost	Present condition	Date of purchase
1	Assembling the HelloBot.(HelloBot kit) <u>5 setup</u>	SB-1(101)	NA	OK	NA
2	Making the HelloBot move forward and then retracing the path in backward motion. (HelloBot kit,PC) <u>5 setup</u>	SB-1(101)	NA	OK	NA
3	Making the HelloBot move on a curved path. (HelloBot kit,PC) <u>5 setup</u>	SB-1(101)	NA	OK	NA
4	Making the HelloBot trace a square of predefine parameters. (HelloBot kit,PC) <u>5 setup</u>	SB-1(101)	NA	OK	NA
5	Making the HelloBot avoid stationary obstacles by moving around them. (HelloBot kit,PC) <u>5 setup</u>	SB-1(101)	NA	OK	NA
6	Making the HelloBot follow a moving obstacle. (HelloBot kit,PC) <u>5 setup</u>	SB-1(101)	NA	OK	NA
7	Making the HelloBot an obstacle avoiding robot. (HelloBot kit,PC) <u>5 setup</u>	SB-1(101)	NA	OK	NA

Information about the Equipment: for Introduction to Microcontroller Lab.

SL.no.	Experiment name & Item description	Location Department	Cost	Present condition	Date of purchase
1	To blink a LED with LPC1768 microcontroller.(PC, LPC1768 kit)	SB-1(204)	NA	OK	NA
2	To turn on and off LED by external switch. (PC, LPC1768 kit)	SB-1(204)	NA	OK	NA
3	To toggle a LED with TIMER to produce delay. (PC, LPC1768 kit)	SB-1(204)	NA	OK	NA
4	Working with interrupt.	SB-1(204)	NA	OK	NA
5	Serial communication between PC and LPC1768 via UART. (PC, LPC1768 kit)	SB-1(204)	NA	OK	NA
6	To use the ADC of LPC1768 to read analog signal & display the same in the PC terminal using UART. (PC, LPC1768 kit)	SB-1(204)	NA	OK	NA
7	Digital to Analog conversion with LPC1768. (PC, LPC1768 kit)	SB-1(204)	NA	OK	NA
8	PWM generation using the PWM module in LPC1768. (PC, LPC1768 kit)	SB-1(204)	NA	OK	NA
9	Familiarization with the graphics LCD module. (PC, LPC1768 kit)	SB-1(204)	NA	OK	NA
10	Mini Project	SB-1(204)	NA	NA	NA

## Information about the Equipment:

Sl. No.	Item description	Location Department	Cost	Present condition	Date of purchase
<b>Circuit Theory and Networks Lab software (ENERGY STUDIES)</b>					
1	Generation of some basic signals. (1.Computer Setup (10) 2.MATLAB Software.)	110	NA	ok	NA
2	Simulation of circuits (dc and/or ac) having independent sources. (1.Computer Setup (10) 2. using.PSPICE Software.)	110	NA	ok	NA
3	Simulation of circuits (dc and/or ac) having dependent sources. (1.Computer Setup (10) 2. using PSPICE Software.	110	NA	ok	NA
4	Verification of network theorems. (1.Computer Setup (10), 2. PSPICE Software.)	110	NA	ok	NA
5	Simulation of transient response of a series RL/RC/RLC circuit. (1.Computer Setup (10) 2.PSPICE/MATLAB Software.	110	NA	ok	NA
6	Simulation of Laplace transform and Inverse Laplace transform of various functions. (1.Computer Setup (10) 2.MATLAB Software.)	110	NA	ok	NA
<b>Basic Electronics Lab.1 (ROBOT MANUFACTURING AND ENERGY STUDIES)</b>					
7	Fundamental operations of the design Schematic. (1.Computer setup(10), 2.ORCAD Design software(Student version))	110	NA	ok	NA
8	Introduction to PCB CAD software (Eagle CAD). (1.Computer setup(10), 2.Eagle CAD Design software(Student version))	110	NA	ok	NA
<b>Object Orinanted Programming (JAVA). ( ROBOT MANUFACTURING )</b>					
9	Write a Java program to demonstrate the perimeter and the area using	204	NA	ok	NA



	parameterized constructor. (1.Computer setup(28) , 2. software (a)Eclipse and (b)jdk-8 )				
10	Write a Java program to demonstrate the method of overloading. (1.Computer setup(28) , 2. software (a)Eclipse and (b)jdk-8 )	204	NA	ok	NA
11	Write a Java program to demonstrate the inheritance can be implemented for the simplified-UML. (1.Computer setup(28) , 2. software (a)Eclipse and (b)jdk-8 )	204	NA	ok	NA
12	Write a Java program to find the average and factorial of any given number. (1.Computer setup(28) , 2. software (a)Eclipse and (b)jdk-8 )	204	NA	ok	NA
13	Write a Java program to generate a given pyramid. (1.Computer setup(28) , 2. software (a)Eclipse and (b)jdk-8 )	204	NA	ok	NA
14	Write a Java program to create a vector to store the given data. (1.Computer setup(28) , 2. software (a)Eclipse and (b)jdk-8 )	204	NA	ok	NA
15	Write a Java program to find the average value of 1 <sup>st</sup> 100 natural numbers using array. (1.Computer setup(28) , 2. software (a)Eclipse and (b)jdk-8 )	204	NA	ok	NA
16	Write a Java program to perform the following tasks for demonstrating use of interface. (1.Computer setup(28) , 2. software (a)Eclipse and (b)jdk-8 )	204	NA	ok	NA
17	Write a Java program to handle the following exception with appropriate example and show how a set of instructions can be executed in any condition. (1.Computer setup(28) , 2. software (a)Eclipse and (b)jdk-8 )	204	NA	OK	NA
18	Write a Multi-threaded Java program to implement the following operations simultaneously for a savings bank account. a. Make deposit b. Make withdraw. (1.Computer setup(28) , 2. software (a)Eclipse and (b)jdk-8 )	204	NA	OK	NA
19	Write a Java program to create object of respective wrapper class of the primitives. (1.Computer setup(28) , 2. software (a)Eclipse and (b)jdk-8 )	204	NA	ok	NA
20	Write an applet program to perform	204	NA	ok	NA



	addition, subtraction, multiplication. (1.Computer setup(28) , 2. software (a)Eclipse and (b)jdk-8 )				
21	Consider negative age of a person as an exception and handle it by creating your own exception with appropriate message to the user. (1.Computer setup(28) , 2. software (a)Eclipse and (b)jdk-8 )	204	NA	ok	NA
22 23	Mini project based on java.	204	NA	ok	NA

**Embedded system lab. (ROBOT MANUFACTURING AND ENERGY STUDIES)**

24	Simple Combinational logic design using VHDL software. (1. Computer setup(28), (2. 2. Xilinx ISE software. (3. 3. Spartan 3A/3AN kit.)	204	NA	OK	NA
25	Structural Programming in VHDL (implementing a Boolean equation). (1. Computer setup(28), 2. Xilinx ISE software. 3. Spartan 3A/3AN kit.)	204	NA	OK	NA
26	Sequential circuit design.	204	NA	OK	NA
27	Finite state machines. • Sequence detector. (1.Computer setup(28), 2. Xilinx ISE software. 3. Spartan 3A/3AN kit.)	204	NA	OK	NA
28	Mini project. • Traffic light controller as FSM. (1.Computer setup(28), 2. Xilinx ISE software. 3. Spartan 3A/3AN kit.)	204	NA	OK	NA
29	• Digital Clock as FSM. (1.Computer setup(28), 2. Xilinx ISE software. 3. Spartan 3A/3AN kit.)	204	NA	OK	NA

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EQUIPMENT LIST OF SEAMANSHIP LAB

Anchor Work

Lugged joining shackles  
Luggless joining shackles  
Sledgehammer  
Spile pin  
Anchor shackle rod punch  
Models of various Anchors  
Photographs of various Anchors

Boat work

Open lifeboat  
Oars  
Boat hook  
Luffing davit  
Crutches  
Bowsing & Tackle

Rigging

Manila ropes (various sizes)  
Synthetic ropes (various sizes)  
Steel wire rope (various types)  
Seizing wire rope  
Twine  
Heaving line  
Rope and chain stopper  
Single sheave block  
Double sheave blocks  
Triple sheave blocks  
Snatch block  
Bottle screw and turnbuckles  
Bulldog grips  
Hand lead line

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EQUIPMENT LIST OF SEAMANSHIP LAB.

Marline spike  
Wooden spike  
Pilot ladder rigged up for practice  
Jacob's(coolie) ladder rigged up for practice  
Rope ready for rope climbing

#### Lifting Gear

Lifting gear: Photographs or slides or models of various types of cargo gear-derricks, Velle Derricks, Jumbo derricks, Stulken Derricks, cranes, Cargo slings, cargo hooks etc.

#### Maintenance

Chipping hammers  
Scrapers  
Wire brushes  
Paint brushes( various sizes and types)  
De-scaling (chipping) machine  
Bosun's Chair  
Over side stage  
Sounding rod  
Pneumatic chipping hammer  
Wooden fid/Wooden marline spike- 40  
Various types of paints  
Brasso  
Thinner

#### Carpentry Equipments

Bench vices  
Crow bars  
Saws straight  
Hack and fret  
Hammers claw, ball-peen, sledge, mallet etc  
Portable electric drill and its bits including masonry bits  
Various types and sizes of screw drivers  
Wood screw and nails  
Wood Cutter saw  
Plumber vices



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EQUIPMENT LIST OF SEAMANSHIP LAB

Additional equipments/ stores

GREASE GUN	-01
CHISEL	-01
SAFETY HARNESS FULL SIZE	-05
SAFETY HARNESS	-03
FULL SIZE MIRROR	-01
ADJUSTABLE SPANNER	-02
CLINO METER	-01
BENCH VICE	-01
EMBARKATION LADDER	-02
WALKIE TALKIES	-01 PAIR
MULTI GAS DETECTOR	-01
OXYGEN ANALYZER	-01
EXPLOSIVE METER	-01
ULLAGE TEMPERATURE INTERFACE DETECTOR	-01
SAMPLER	-01
ELECTRIC DESCALER 220V	-01
ELECTRIC DISC SANDER 220V	-01
8" VERNIER CALIPER	-01
THIMBLE HEART SHAPE	-04
D SHACKLE	-02
BOW SHACKLE	-02
10" FLAT FILE	-01
HAND DRILL MACHINE (ELECTRICAL)	-01
OPEN ENDED SPANNER	-07
TIN CUTTER	-01
EAR MUFF	-40
OIL CAN	-01
LIFERAFT	-02
IMMERSION SUIT	-02
SART	-02
THERMAL PROTECTIVE AID	-06
LIFEBUOY	-07
LIFE JACKET	-14
ECHO SOUNDER	-01
SOUNDING ROD	-01
KNIFE	-06
EMERGENCY POSITION INDICATING RADIO BEACON	-01
SELF IGNITING LIGHT FOR LIFEBUOY	-01
LIFE JACKET LIGHT	-01



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EQUIPMENT LIST OF SEAMANSHIP LAB

ANEROID BAROMETER	-01
PORTHOLE-01	
VARIOUS SHIP MODELS- OIL TANKERS, PASSENGER SHIP, BULK CARRIER, GAS CARRIER	
SAFETY HELMET	-20
MEASURING TAPE	-02
SAFETY GOGGLES	-24
TWIST LOCK	-01
HYDROSTATIC RELEASE UNIT	-01
DUMMY STEERING WHEEL	-01
A SHIP TYPE MAST	-01
CANVAS	
VARIOUS TYPES OF NEEDLES	
COTTON HAND GLOVES	
LEATHER HAND GLOVES	
CHISEL-02	
SURVIVING MANUAL	-01
SEA ANCHOR	-01

**Manufacturing Process and Workshop Practice; Sub. Code: 201**

Sl No	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE Approximate	PRESENT CONDITION	DATE OF PURCHASE
02.	<b>Machine Shop</b>	Central Workshop. ME		OK	
	Lathe Machine - 10				
	Lathe Machine - all Geared		5,96,655.00		06-07-2012
	Lathe Machine - all Geared		2,25,000.00		06-07-2012
	Shaper - 300 st				
	Shaper - 350 st		1,65,500.00		22-06-2012
	Universal Milling - 01				
	Universal Milling - Industrial		7,28,000.00		06-07-2012
	Vertical Milling - 01				
	Pillar Drill - 2				
	Pillar Drill - 1		42,500.00		22-06-2012
	Radial Drill - 2				
	Slotting machine - 1				
	Grinder - New		10,500.00		22-06-2012
	Grinder - 2				
	Power Saw - new		54,500.00		22-06-2012
	Power Saw - old				
	Surface Grinder- 1				
	Bench Drill-1				
	Pipe Bender-1				
	Hand Shearing Machine-1				
	Angular Grinder - 1				
	Bench Grinder				
03.	<b>Welding Shop</b>	Central Workshop. ME		OK	
	MIG Welding Setup		97500		11-09-2012
	Spot Welding Setup		40800		11-09-2012
	Gas Welding and		22742		11-09-2012
	Gas Cutting Setup				
	Arc Welding Setup				
04.	<b>Carpentry/ Pattern Making Shop</b>	Central Workshop. ME		OK	
	Belt and Disk Sander		18700		
	Jig Saw Machine		16850		14-09-2012
	Surface planner with Circular Saw		39425		
	Thickness Planner		41475		-do-
	Combi Planner (5Pcs)		292375		
	Wood Turning Lathe		45350		
	Circular Saw M/C		14000		
	Band saw		38875		09-10-2012
	Chisel Mortiser M/C		52325		
05.	<b>Black Smith Shop</b>	Central Workshop. ME		OK	
	Anvil - 6		24590(5)		18-10-2012
	Swage Block		2700		18-10-2012
	Tongue				



**Machine Drawing – I; Sub. Code: ME 391**

SL NO	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE Approximate	PRESENT CONDITION	DATE OF PURCHASE
01.	Drawing Board(40)	Drawing Hall (SB - II)	14800	Ok	01.08.2002

**Metrology & Measurement Lab; Sub. Code: ME-392**

SL NO	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE Approximate	PRESENT CONDITION	DATE OF PURCHASE
01.	(i) Vernier height & depth gauge, (ii) Dial micrometer. (iii) Thread gauge. (iv) Radius gauge. (v) Filler gauge. (vi) Slip gauge.	ME, F-3 (203)		Ok	24/04/2013
02	(i) Vernier bevel protractor, (ii) Angle gauges . (iii) Sine-bar	ME, F-3 (203)		Ok	03/08/2013
03.	Dial indicator with magnetic base	ME, F-3 (203)		Ok	
5.	Portable roughness tester	ME, F-3 (203)	142800	Ok	03/08/2013
6.	Profile Projector.	ME, F-3 (203)	871082	Ok	26/09/2013
8.	Anemometer	ME, F-3 (203)		Ok	20/07/2013
9.	Strain gauge on a cantilevered....	ME, F-3 (203)		Ok	07/12/2012

**MANUFACTURING TECHNOLOGY LAB; Sub. Code: ME-393**

SL NO.	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE Approximate	PRESENT CONDITION	DATE OF PURCHASE
01.	a)Permeability Meter b)Clay Content tester c)Sieve shaker d)Moisture Content tester e) Universal sand tester f) Rammer	Central Workshop ME	37500 20800 56500 20500 85000 35000	Ok	08/06/2013
02.	1. Magnetic Crack detector	Central Workshop ME	48000	Ok	

2.	Dye penetration test kit		2600		
03.	Digital Weighing Scale	Do		Ok	
04.	Al. Melting Furnace	Do		Ok	
05.	Heat treatment furnace	Do	32000	Ok	

**Thermo Dynamics Lab; Sub. Code: ME-394**

SI No	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE Approximate	PRESENT CONDITION	DATE OF PURCHASE
01.	Separating & Throttling Calorimeter Test Rig	ME, G-4 (104)	65500	OK	10/08/2013
02.	Reciprocating Air Compressor test rig	ME, G-4 (104)	82500	OK	10/08/2013
03.	Thermal Conductivity of Metal Rod apparatus	ME, G-4 (104)	46000	OK	07/08/2013
04.	Thermal Conductivity of Insulating Powder apparatus	ME, G-4 (104)	43500	OK	10/08/2013
05.	PIN-FIN apparatus.	ME, G-4 (104)	46800	OK	07/08/2013
06.	Emissivity of a plate Mesr.Appr	ME, G-4 (104)	41000	OK	10/08/2013
07.	Shell & Tube Heat Exchanger	ME, G-4 (104)	57250	OK	10/08/2013

**APPLIED MECHANICS LAB; Sub. Code: ME-395**

SL NO	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE Approximate	PRESENT CONDITION	DATE OF PURCHASE
01.	Rockwell and Brinell Hardness tester	ME. T-3 (403)	334375	OK	12/08/2013
02.	Vickers's Hardness Tester	ME. G-5 (105)		Ok	01/11/2013
03.	Experimental Setup for Verifications of Varignon.s Theorem		17800		
04.	Experimental Setup for Verifications of Co-efficient of Friction of different metals.	ME. T-3 (403)	17800	OK	01/11/2013
05.	Torsion Testing Machine	Central Workshop, ME	227500	OK	26/08/2013
06.	Universal Testing m/c	Central Workshop, ME	293750	OK	26/08/2013
07.	Setup for obtaining speed ratios using Belt Pulley & Gear.	ME. T-3 (403 )	37800	OK	01/11/2013
08.	Shore hardness Testing m/c				



**MACHINE DRAWING-II – Sub. Code: 491**

SL NO	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE Approximate	PRESENT CONDITION	DATE OF PURCHASE
01.	Computer – 35 nos	CAD Lab		Ok	01.08.2002
02.	AutoCAD, Creo	CAD Lab		Ok	

**Fluid Mechanics and Hydraulic Machines Lab; Sub. Code: ME – 492**

Sl No	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE Approximate	PRESENT CONDITION	DATE OF PURCHASE
01.	Fluid flow measurement apparatus Venturi meter & Orifice meter	ME, G-3 (103)	37287	OK	04/03/2014
	Fluid flow measurement apparatus – 'v' notch and rectangular wires		37287		04-03-2014
02.	Bernoulli's Theorem Experimental setup	ME, G-3 (103)	27788	OK	04/03/2014
03.	Reynolds's Apparatus	ME, G-3 (103)	36670	OK	04/03/2014
04.	Setup for flow measurement using Pitot tube	ME, G-3 (103)	31635	OK	04/03/2014
05.	Apparatus for measuring Metacentric height of a Floating vessel.	ME, G-3 (103)	27788	OK	04/03/2014
06.	Jet Pumps Test Rig	ME, G-3 (103)	37525	OK	04/03/2014
07.	Experiments on Hydro-Turbines i) Francis Turbine ii) Pelton Turbine.	ME, G-3 (103)	159315 147630	OK	04/03/2014

**Machining & Machine Tools Lab; Sub. Code: ME - 493**

Sl No	ITEM DESCRIPTION	Experiment name	LOCATION DEPARTMENT	VALUE Approximate	PRESENT CONDITION	DATE OF PURCHASE
01.	Lathe tool Dynamometer	Measurement of cutting forces ( $P_z$ and $P_x$ or $P_y$ ) in straight turning at different feeds and velocities	Central Workshop, ME	105000	OK	08/02/2014
02.	Digital Infrared Temperature Indicator	Measurement of average cutting temperature in turning under different speed –	Central Workshop, ME	68900	OK	

		feed combinations				
03.	Portable Surface roughness tester	Measurement of surface roughness in turning under different conditions	Central Workshop, ME	98500	OK	26/09/2013
04.	Optical Microscope	To observe micro structure of a material	ME. F-3 (203)		OK	26/09/2013

**Course: Automotive Systems Lab (IC Engine) ; Course Code: ME – 494**

Sl No	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE Approximate	PRESENT CONDITION	DATE OF PURCHASE
01.	MPFI System	ME. I.C. Engine Lab	69860	OK	28/01/2014
02.	Petrol Engine-Performance Test	ME. I.C. Engine Lab	354825	OK	04/03/2014
03.	Valve timing Diagram for 4 Stroke Diesel Engine	ME. I.C. Engine Lab	34343	OK	04/03/2014
04.	Bomb Calorimeters	ME. I.C. Engine Lab	66300	OK	28/01/2014
05.	Study of Catalytic Converter	ME. I.C. Engine Lab	36150	OK	28/01/2014

**Course: MATERIAL TESTING LAB; Course Code: ME-495**

Sl. NO	ITEM DESCRIPTION	LOCATION DEPARTMENT	VALUE Approximate	PRESENT CONDITION	DATE OF PURCHASE
01.	Impact Testing m/c : Charpy/ Izod	Central Workshop. ME		Ok	
02.	a)Magnaflux Tester. b)Dye Penetration Test kit	Central Workshop. ME		Ok	08/04/2013
03.	Specimen Cut Off m/c	Central Workshop	45950	Ok	08/03/2013
04.	Jominy End Quenching Apparatus	Central Workshop	45550	Ok	08/03/2013
05.	Metallographic Disc Polishing/Lapping m/c	ME, G-5 (105 )	45500	Ok	08/03/2013
06.	Microscope(Binocular)	ME, G-5 (105 )	25900	Ok	08/03/2013



## **e-Books & e-Journals**

<b>Total No. of Ref. Books (Each Department)</b>	<b>All Research Journals subscribed on a regular basis</b>
<p>Total No. of Reference Books: 4415</p> <p><b>Total e-Books – 119000 (British Council)</b></p> <p>Psychology – 1837 (British Council)</p> <p>Computer / IT – 3264 (British Council)</p> <p>Engg. / Technology – 8866 (British Council)</p> <p>Literature / Language – 20222 (British Council)</p> <p>Reference – 1144 (British Council)</p> <p><b>Mechanical Eng. – 1700 (ASTM)</b></p> <p><b>Engg. / Technology – 225 (McGraw Hill)</b></p> <p><b>Hospitality-1852</b></p>	<p><b>e-Journals:</b></p> <p>IEEE – 145</p> <p>Springer – 134</p> <p>ASME – 26</p> <p>Elsevier – 275</p> <p>ASTM – 1300</p> <p>J-Gate – 1700</p> <p>British Council - 14000</p>

## **Sports Facilities:**

### **1. Facility**

Open Play Ground(s) for outdoor sports

- (a) (Athletics, Football, Hockey, Cricket etc.) : 2 open playgrounds, side by side where cricket and football are played/practiced. An additional smaller playground with facilities for practicing cricket/football.
- (b) Track for Athletics: A dedicated large playground where tracks for athletics are marked during Annual sports and Inter Collegiate competitions.
- (c) Basketball Courts: 3 international specification Basketball courts with illumination facilities in 1 court.
- (d) Squash/Tennis Courts: None as yet.
- (e) Swimming Pool(size) : A state-of-the art swimming pool 25 metres by 18 metres with a depth of 4 feet at the shallow side and 7 ½ feet at the deep side with and advanced filtering, filling and cleaning systems dedicated change rooms and shower area facilities. Qualified instructor/life guard present . Separate personnel for pool maintenance. Monthly water testing carried out. Separate slots for boys and girls.
- (f) Indoor Sports Facilities including gymnasium: Badminton courts (6 in total) attached to Hostels with evening illumination facility, Table tennis boards (4 in all) in each hostel. A dedicated 1000 x Table tennis Board for match/competition purposes and a dedicated table tennis hall. A fully equipped Gymnasium (for Boys and Girls) with 12 Resistance Machines and a full range of Free weights, Dumbbells, Barbells with separate slots for Boys and Girls.
- (g) Any other –
  - 9.6 : Does the University has provision for Residential Accommodation including hostels (boys & girls separately):
    - A dedicated Hostel for 1<sup>st</sup> year students (Boys)
    - A dedicated Hostel for Girls
    - A dedicated Hostel for Marine and BNS Cadets.
    - A dedicated Hostel for Non Marine Students.
    - An additional dedicated Hostel to house students when admission increase.

All the above Hostels have attached canteens, Dining Halls, Common Rooms (with Television and Indoor Games Facilities) and play areas. Dedicated staff to each Hostel take care of Housekeeping and Hygiene issues.

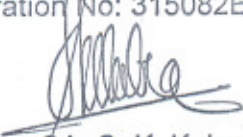


**AUDITORS' REPORT**

1. We have audited the Balance Sheet of **THE NEOTIA UNIVERSITY** as at 31<sup>st</sup> March 2017 and also the Income and Expenditure Account for the year ended on the date. These financial statements are the responsibility of the Governing Board. Our responsibility is to express an opinion on these financial statements based on our audit.
2. We conducted the audit in accordance with auditing standards generally accepted in India. These standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by the Governing Board, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.
3. We further report that : -
  - a) We have obtained all the information and explanation, which to the best of our knowledge and belief were necessary for the purpose of the audit.
  - b) The Balance Sheet and the Income and Expenditure Account dealt with the Report are in agreement with the books of accounts as submitted to us.
  - c) In our opinion and to the best of our information and according to the explanations given to us, the said statements of accounts read with notes appearing in Schedule – K, give a true and fair view: -
    - i) In the case of Balance Sheet, of the state of affairs as at 31<sup>st</sup> March, 2017  
And
    - ii) In the case of Income and Expenditure Account, of the excess of Expenditure over Income for the year ended on that date.

For **ARSK & ASSOCIATES**  
Chartered Accountants  
Firm Registration No: 315082E



  
CA. S. K. Kabra  
Partner  
Membership No.: 052205

Place: Kolkata  
Date: 17<sup>th</sup> August, 2017

**THE NEOTIA UNIVERSITY**  
BALANCE SHEET AS AT 31ST MARCH, 2017

As At  
31.03.2017  
Rs.

**I. SOURCES OF FUND**

1. General Fund	A	8,467,866	
2. Deposits from students		1,765,000	
3. Loan Funds			
Unsecured loans	B	81,300,000	
4. Current Liabilities	C	91,520,849	
		<u>183,053,715</u>	

**II. APPLICATION OF FUNDS**

1. Fixed Assets	D		
a) Gross block		172,008,210	
Less : accumulated depreciation		<u>4,443,336</u>	
Net block		167,564,874	
b) Capital work-in-progress (including pre-operative expenses)	E	<u>2,504,633</u>	170,069,507
2. Current Assets			
a) Sundry debtors	F	1,709,048	
b) Cash & Bank balances	G	10,150,631	
c) Advances & Deposits	H	<u>1,124,529</u>	12,984,208
		<u>183,053,715</u>	

Significant Accounting Policies & Notes on Accounts

K

The Schedules referred to above form an integral part of the Balance Sheet  
As per our attached report of even date

For ARSK & ASSOCIATES  
Chartered Accountants  
Firm Registration No: 315082E

For and on behalf of governing board

CA. S.K. KABRA  
Partner  
Membership No: 052205



THE NEOTIA UNIVERSITY

*[Signature]*  
Chancellor

Place: Kolkata  
Date: 17 AUG 2017

THE NEOTIA UNIVERSITY

*[Signature]*  
Vice-Chancellor



**THE NEOTIA UNIVERSITY**  
**INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH, 2017**

	Schedules	For the year ended 31.03.2017 Rs.
<b>I INCOME</b>		
Fees and charges from students		16,588,000
Interest income		195,592
Miscellaneous income		143,879
		<u>16,927,471</u>
<b>II EXPENDITURE</b>		
Remuneration and other benefits to staff	I	20,224,311
Educational, Administrative and Other expenses	J	30,890,496
Depreciation expenses		2,750,841
		<u>53,865,649</u>
Excess of Expenditure over Income		<u>(36,938,178)</u>

Significant Accounting Policies and Notes on Accounts

K

The Schedules referred to above form an integral part of the Income and Expenditure Account.  
As per our attached report of even date

For ARSK & ASSOCIATES  
Chartered Accountants  
Firm Registration No: 315082E

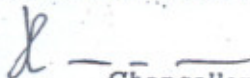
For and on behalf of governing board

  
CA. S.K. KABRA  
Partner  
Membership No: 052205



Place: Kolkata  
Date: 17 AUG 2017

THE NEOTIA UNIVERSITY

  
Chancellor

THE NEOTIA UNIVERSITY

  
Vice-Chancellor

**THE NEOTIA UNIVERSITY**  
**SCHEDULES TO THE ACCOUNTS AS AT 31ST MARCH 2017**

As At  
31.03.2017  
Rs.

**SCHEDULE - A : GENERAL FUND**

As per last accounts  
Add: surplus/(deficit) during the year

45,406,044  
(36,938,178)  
8,467,866

**SCHEDULE - B : UNSECURED LOANS**

From Educational Development Trust

81,300,000  
81,300,000

**SCHEDULE - C : CURRENT LIABILITIES**

Advance received from students  
Current Liabilities  
- for capital expenditure  
- for expenses  
Other payables  
Statutory liabilities  
Educational Development Trust - Advance

288,165

495,660  
5,660,426  
6,156,086  
93,000  
525,054  
84,458,544  
91,520,849

**SCHEDULE - D : FIXED ASSETS**  
(separately annexed)

**SCHEDULE - E : CAPITAL WORK IN PROGRESS**  
**(INCLUDING PRE-OPERATIVE EXPENSES)**  
Consultancy fees

2,504,633  
2,504,633

**SCHEDULE - F : SUNDRY DEBTORS**  
Fees receivable from students

1,709,048  
1,709,048

**SCHEDULE - G : CASH & BANK BALANCES**  
Cash in hand (as certified by the management)  
Balance with scheduled banks  
Savings account

20,586

10,130,045  
10,150,631

**SCHEDULE - H : ADVANCES & DEPOSITS**  
Security deposits  
Prepaid expenses  
Advance to suppliers and others  
Tax deducted at source

162,130  
162,241  
798,158  
2,000  
1,124,529



THE NEOTIA UNIVERSITY

*R - - -*  
Chancellor

THE NEOTIA UNIVERSITY

*A. S. Ishtakar*  
Vice-Chancellor



**THE NEOTIA UNIVERSITY**  
**SCHEDULES TO THE ACCOUNTS FOR THE YEAR ENDED 31ST MARCH, 2017**

	For the year ended 31.03.2017 Rs.
<b>SCHEDULE - I : REMUNERATION AND OTHER BENEFITS TO STAFF</b>	
Salaries and other allowances	19,368,998
Staff Welfare expenses	560,929
Contribution to EPF,ESI,etc	294,384
	<u>20,224,311</u>
<b>SCHEDULE - J : EDUCATIONAL, ADMINISTRATIVE AND OTHER EXPENSES</b>	
Advertisement & Publicity	10,915,543
Bank charges	18,999
D.G.Shipping annual fee	134,800
Electricity charges	4,448,491
Entertainment expenses	86,456
Function & Ceremony expenses	3,185
Freight & Transportation	44,650
Garden maintenance	29,819
Generator running expenses	431,129
Hire charges	811,950
Hostel and Other expenses	1,743,413
Insurance expenses	104,524
Internet expenses	193,449
Laboratory expenses	56,466
Miscellaneous expenses	24,411
Organising Seminar & Conference	72,615
Printing and Stationary	239,010
Postage & Telecommunication	1,070
Photography charges	12,500
Professional & Consultancy Fee	4,612,654
<u>Payment to Auditors</u>	
For audit fees	59,000
For certification fees	14,375
For income tax matters	<u>11,500</u>
Rent	84,875
Repairs and Maintenance	1,223,070
Rates & Taxes	2,389,286
Security charges	64,200
Student welfare expenses	1,570,538
Sundry balances written off	181,778
Telephone expenses	22,500
Travelling & Conveyance	153,780
Upkeep & Maintenance charges	869,871
	<u>345,465</u>
	<u>30,890,496</u>



THE NEOTIA UNIVERSITY

*[Signature]*  
Chancellor

THE NEOTIA UNIVERSITY

*A. S. Chakraborty*  
Vice-Chancellor

**THE NEOTIA UNIVERSITY**  
**SCHEDULE TO THE ACCOUNTS**

**SCHEDULE D - FIXED ASSETS**

DESCRIPTION OF ASSETS	GROSS BLOCK				DEPRECIATION			NET BLOCK		
	Balance as at 1st April 2016	Additions/Adjus tment during the year	Subtraction during the year	Balance as at 31st March 2017	Balance as at 1st April 2016	Adjustment during the year	Depreciation charge for the year	Balance as at 31st March 2017	Balance as at 31st March 2017	Balance as at 1st April 2016
Building & civil construction	101,187,487	41,329,813	-	142,517,300	1,649,356	-	2,155,074	3,804,430	138,712,870	99,538,131
Computer & Peripherals	-	306,327	-	306,327	-	-	3,982	3,982	302,345	-
Electrical installation	887,333	9,291,358	-	10,178,691	42,148	-	373,455	415,603	9,763,088	845,185
Furniture & Fixtures	-	4,445,043	-	4,445,043	-	-	209,307	209,307	4,235,736	-
Land and Site development	14,341,666	-	-	14,341,666	-	-	-	-	14,341,666	14,341,666
Library / faculty Books	-	61,781	-	61,781	-	-	1,654	1,654	60,127	-
Miscellaneous equipments	154,297	3,105	-	157,402	991	-	7,369	8,360	149,042	153,306
<b>Total</b>	<b>116,570,733</b>	<b>55,437,427</b>	<b>-</b>	<b>172,008,210</b>	<b>1,692,495</b>	<b>-</b>	<b>2,750,341</b>	<b>4,443,338</b>	<b>167,564,874</b>	<b>114,878,288</b>

THE NEOTIA UNIVERSITY

*[Signature]*  
Chancellor

THE NEOTIA UNIVERSITY

*A. S. Icolashan*  
Vice-Chancellor





THE NEOTIA UNIVERSITY

SCHEDULE TO THE ACCOUNTS

**SCHEDULE - K: SIGNIFICANT ACCOUNTING POLICIES AND NOTES ON ACCOUNT**

**1. ACCOUNTING POLICIES**

i) Basis of Accounting:

The University prepares its accounts on accrual basis, as per the generally accepted accounting principles.

ii) Revenue Recognition

Revenue from Fees is recognized upon raising of Semester Fee Bills.

iii) Fixed Assets:

a) Fixed Assets are stated at cost of acquisition inclusive of duties, taxes, incidental expenses, erection / commissioning expenses and interest etc. upto the date the asset is put to use.

b) Expenditure incurred on new projects/phases under implementation are carried forward as pre-operative expenditure to be allocated appropriately to Fixed Assets on completion of the respective projects/phases or at the time when the asset is ready for intended use.

iv) Borrowing Costs:

Borrowing costs relating to the acquisition / construction of qualifying assets are capitalized until the time all substantial activities necessary to prepare the qualifying assets for their intended use are complete.

A qualifying asset is one that necessarily takes substantial period of time to get ready for its intended use.

All other borrowing costs are charged to revenue.

v) Depreciation:

Depreciation is provided on straight-line method at the rates specified in the Companies Act, 1956.

vi) Contingencies:

Liabilities which are material and whose future outcome cannot be ascertained with reasonable certainty are treated as contingent and disclosed by way of notes to the accounts.



THE NEOTIA UNIVERSITY

*R - - - -*  
Chancellor

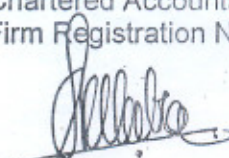
THE NEOTIA UNIVERSITY

*A. S. Dasgupta*  
Vice-Chancellor

2. All assets, both present and future, are charged in favour of a bank for securing the loans granted to sponsoring trust.
3. All Current Assets are unsecured and considered good.
4. The University was established and incorporated on 3<sup>rd</sup> February, 2015 vide The Neotia University Act, 2014.

Signatures to Schedules 'A' to 'K'  
As per our Report of even date attached

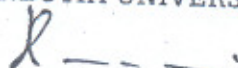
For ARSK & ASSOCIATES  
Chartered Accountants  
Firm Registration No.: 315082E

  
CA, S.K. KABRA  
Partner  
Membership No.: 052205  
Place: Kolkata  
Date: 17 AUG 2017



For and on behalf of governing board

THE NEOTIA UNIVERSITY

  
Chancellor

THE NEOTIA UNIVERSITY

  
Vice-Chancellor



**AUDITORS' REPORT**

1. We have audited the Balance Sheet of **THE NEOTIA UNIVERSITY** as at 31<sup>st</sup> March 2016 and also the Income and Expenditure Account for the period ended on the date. These financial statements are the responsibility of the trustees. Our responsibility is to express an opinion on these financial statements based on our audit.
2. We conducted the audit in accordance with auditing standards generally accepted in India. These standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by the trustees, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.
3. We further report that: -
  - a) We have obtained all the information and explanation, which to the best of our knowledge and belief were necessary for the purpose of the audit.
  - b) The Balance Sheet and the Income and Expenditure Account dealt with the Report are in agreement with the books of accounts as submitted to us.
  - c) In our opinion and to the best of our information and according to the explanations given to us, the said statements of accounts read with notes appearing in Schedule - K, give a true and fair view: -
    - i) In the case of Balance Sheet, of the state of affairs as at 31<sup>st</sup> March, 2016  
And
    - ii) In the case of Income and Expenditure Account, of the excess of Expenditure over Income for the period ended on that date.

For **ARSK & ASSOCIATES**  
Chartered Accountants  
Firm Registration No.: 315082E



  
CA. S. K. Kabra  
Partner  
Membership No.: 052205

Place: Kolkata  
Date: 26<sup>th</sup> August, 2016

**THE NEOTIA UNIVERSITY**  
BALANCE SHEET AS AT 31ST MARCH, 2016

	Schedules	As At 31.03.2016 Rs.
<b>I. SOURCES OF FUND</b>		
1. General Fund	A	454,06,044
2. Deposits from students		7,30,000
3. Loan Funds	B	610,00,000
Unsecured loans	C	419,74,875
4. Current Liabilities		
		<u>1491,10,919</u>
<b>II. APPLICATION OF FUNDS</b>		
1. Fixed Assets	D	
a) Gross block		1165,70,783
Less : accumulated depreciation		<u>16,92,495</u>
Net block		1148,78,288
b) Capital work-in progress	E	<u>276,09,248</u> 1424,87,536
2. Current Assets	F	10,19,829
a) Sundry debtors	G	52,48,153
b) Bank balance	H	<u>3,55,402</u> 66,23,383
c) Advances & Deposits		
		<u>1491,10,919</u>

Significant Accounting Policies & Notes on Accounts

K

The Schedules referred to above form an integral part of the Balance Sheet  
As per our attached report of even date

For ARSK & ASSOCIATES  
Chartered Accountants  
Firm Registration No: 315082E

CA S.K. KABRA  
Partner  
Membership No: 052205



Place: Kolkata  
Date: 26 AUG 2016

26 AUG 2016

For and on behalf of governing board

THE NEOTIA UNIVERSITY

*[Signature]*  
Chancellor

THE NEOTIA UNIVERSITY

*[Signature]*  
Vice-Chancellor



**THE NEOTIA UNIVERSITY**  
INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH, 2016

	Schedules	For the year ended 31.03.2016 Rs.
<b>I INCOME</b>		
Fees and charges from students		72,08,000
Interest		1,66,383
Other income		1,69,220
		<u>75,43,603</u>
<b>II EXPENDITURE</b>		
Remuneration and other benefits to staff	I	106,64,140
Educational, Administrative and Other expenses	J	592,91,624
Interest		
Depreciation		16,92,495
		<u>716,48,259</u>
<b>Excess of Expenditure over Income</b>		<u>(641,04,656)</u>

Significant Accounting Policies and Notes on Accounts

K

The Schedules referred to above form an integral part of the Income and Expenditure Account.  
As per our attached report of even date

For ARSK & ASSOCIATES  
Chartered Accountants  
Firm Registration No: 315082E

  
CA. S.K. KABRA  
Partner

Membership No: 052205



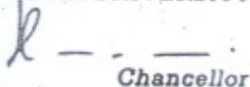
Place: Kolkata

Date: 26 AUG 2016

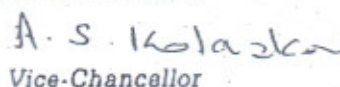
26 AUG 2016

For and on behalf of governing board

THE NEOTIA UNIVERSITY

  
Chancellor

THE NEOTIA UNIVERSITY

  
Vice-Chancellor

**THE NEOTIA UNIVERSITY**  
**SCHEDULES TO THE ACCOUNTS AS AT 31ST MARCH 2016**

As At  
31.03.2016  
Rs.

**SCHEDULE - A : GENERAL FUND**

As per last accounts	1095,10,700
Add: surplus/(deficit) during the year	(641,04,656)
	<u>454,06,044</u>

**SCHEDULE - B : UNSECURED LOANS**

From bodies corporate	610,00,000
	<u>610,00,000</u>

**SCHEDULE - C : CURRENT LIABILITIES**

Advance Received		3,48,290
Interest due on borrowing		
Current Liabilities		
- for capital expenditure	4,05,517	
- for expenses	<u>12,16,612</u>	16,22,129
Other Payables		37,000
Statutory Liabilities		1,73,250
Payable for expenses		397,94,206
		<u>419,74,875</u>

**SCHEDULE - D : FIXED ASSETS**  
(separately annexed)

**SCHEDULE - E : CAPITAL WORK IN PROGRESS**

Civil Construction	235,93,633
Electrical installation	6,69,443
Consulting fees	33,46,172
	<u>276,09,248</u>

**SCHEDULE - F : SUNDRY DEBTORS**

Fees receivable from students	10,19,829
	<u>10,19,829</u>

**SCHEDULE - G : BANK BALANCES**

Balance with scheduled banks	
Savings account	52,48,153
	<u>52,48,153</u>

**SCHEDULE - H : ADVANCES & DEPOSITS**

Security Deposits	99,600
Advance to suppliers and others	2,53,802
Tax deducted at source	2,000
	<u>3,55,402</u>



THE NEOTIA UNIVERSITY

*[Signature]*  
Chancellor

THE NEOTIA UNIVERSITY

*[Signature]*  
Vice-Chancellor



**THE NEOTIA UNIVERSITY**  
**SCHEDULES TO THE ACCOUNTS FOR THE YEAR ENDED 31ST MARCH, 2016**

For the year ended  
31.03.2016  
Rs.

**SCHEDULE - I : REMUNERATION AND OTHER BENEFITS TO STAFF**

Salaries & Wages	104,07,626
Staff Welfare	1,51,512
Contribution to EPF,ESI,etc	1,05,002
	106,64,140

**SCHEDULE - J : EDUCATIONAL, ADMINISTRATIVE AND OTHER EXPENSES**

Advertisement & Publicity	336,86,936
Books & Periodicals	5,946
Bank Charges	44,607
Car running expenses	90,000
Commission & Brokerage	1,25,000
D.G.Shipping annual fee	49,640
Electricity charges	56,80,722
Entertainment expenses	6,65,740
Function & ceremony expenses	4,24,754
Freight & Transportation	12,900
Garden Maintenance	15,122
Generator running expenses	9,31,214
Hire charges	14,91,632
Hostel and other expenses	7,24,913
Insurance expenses	60,161
Internet expenses	82,042
Laboratory expenses	12,741
Miscellaneous expenses	5,129
Printing and Stationary	2,04,955
Postage & telecommunication	1,713
Professional & Consultancy Fee	53,12,100
<u>Payment to Auditors</u>	
For audit fees	57,500
For certification fees	70,235
For other Matters	2,449
For income tax matters	5,725
Rent	10,71,168
Repairs and Maintenance	31,70,434
Security charges	21,72,809
Student welfare expenses	18,483
Telephone expenses	2,08,809
Travelling & Conveyance	21,33,644
Upkeep & maintenance charges	7,52,402
	592,91,624



THE NEOTIA UNIVERSITY

*[Signature]*  
Chancellor

THE NEOTIA UNIVERSITY

*[Signature]*  
Vice-Chancellor

THE NEOTIA UNIVERSITY  
SCHEDULE TO THE ACCOUNTS

SCHEDULE D - FIXED ASSETS

DESCRIPTION OF ASSETS	GROSS BLOCK				DEPRECIATION			NET BLOCK		
	Balance as at 1st April 2015	Additions/Adj stment during the year	Subtraction during the year	Balance as at 31st March 2016	Balance as at 1st April 2015	Adjustment during the year	Depreciation charge for the year	Balance as at 31st March 2016	Balance as at 31st March 2016	Balance as at 1st April 2015
Building & civil construction	1011,87,487	-	-	1011,87,487	-	-	16,49,356	16,49,356	995,38,131	1011,87,487
Electrical installation	8,87,333	-	-	8,87,333	-	-	42,148	42,148	8,45,185	8,87,333
Land and Site development	143,41,666	-	-	143,41,666	-	-	-	-	143,41,666	143,41,666
Miscellaneous equipments	-	1,54,297	-	1,54,297	-	-	991	991	1,53,306	-
Total	1164,16,486	1,54,297	-	1165,70,783	-	-	16,92,495	16,92,495	1148,78,288	1164,16,486

THE NEOTIA UNIVERSITY

*P. S. Chatterjee*  
Chancellor

THE NEOTIA UNIVERSITY

*A. S. Chatterjee*  
Vice-Chancellor





THE NEOTIA UNIVERSITY

SCHEDULE TO THE ACCOUNTS

**SCHEDULE - K: SIGNIFICANT ACCOUNTING POLICIES AND NOTES ON ACCOUNT**

**1. ACCOUNTING POLICIES**

i) Basis of Accounting:

The University prepares its accounts on accrual basis, as per the generally accepted accounting principles.

ii) Revenue Recognition

Revenue from Fees is recognized upon raising of Semester Fee Bills.

iii) Fixed Assets:

a) Fixed Assets are stated at cost of acquisition inclusive of duties, taxes, incidental expenses, erection / commissioning expenses and interest etc. upto the date the asset is put to use.

b) Expenditure incurred on new projects/phases under implementation are carried forward as pre-operative expenditure to be allocated appropriately to Fixed Assets on completion of the respective projects/phases or at the time when the asset is ready for intended use.

iv) Borrowing Costs:

Borrowing costs relating to the acquisition / construction of qualifying assets are capitalized until the time all substantial activities necessary to prepare the qualifying assets for their intended use are complete.

A qualifying asset is one that necessarily takes substantial period of time to get ready for its intended use.

All other borrowing costs are charged to revenue.

v) Depreciation:

Depreciation is provided on straight-line method at the rates specified in the Companies Act, 1956.

vi) Contingencies:

Liabilities which are material and whose future outcome cannot be ascertained with reasonable certainty are treated as contingent and disclosed by way of notes to the accounts.



THE NEOTIA UNIVERSITY

Chancellor

THE NEOTIA UNIVERSITY

Vice-Chancellor

2. All Current Assets are unsecured and considered good.
3. The University was established and incorporated on 3<sup>rd</sup> February, 2015 vide The Neotia University Act, 2014.
4. Previous year's figures have been re-grouped/re-arranged, wherever necessary.

Signatures to Schedules 'A' to 'K'  
As per our Report of even date attached

For ARSK & ASSOCIATES  
Chartered Accountants  
Firm Registration No.: 315082E

  
CA. S.K. KABRA  
Partner

Membership No.: 052205

Place: Kolkata


Date: 26 AUG 2016

26 AUG 2016

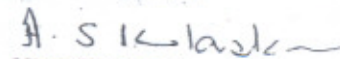


For and on behalf of governing board

THE NEOTIA UNIVERSITY

  
Chancellor

THE NEOTIA UNIVERSITY

  
Vice-Chancellor



**AUDITORS' REPORT**

1. We have audited the Balance Sheet of THE NEOTIA UNIVERSITY as at 31<sup>st</sup> March 2015 and also the Income and Expenditure Account for the period ended on the date. These financial statements are the responsibility of the trustees. Our responsibility is to express an opinion on these financial statements based on our audit.
2. We conducted the audit in accordance with auditing standards generally accepted in India. These standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by the trustees, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.
3. We further report that: -
  - a) We have obtained all the information and explanation, which to the best of our knowledge and belief were necessary for the purpose of the audit.
  - b) The Balance Sheet and the Income and Expenditure Account dealt with the Report are in agreement with the books of accounts as submitted to us.
  - c) In our opinion and to the best of our information and according to the explanations given to us, the said statements of accounts read with notes appearing in Schedule - F, give a true and fair view: -
    - i) In the case of Balance Sheet, of the state of affairs as at 31<sup>st</sup> March, 2015  
And
    - ii) In the case of Income and Expenditure Account, of the excess of Expenditure over Income for the period ended on that date.

For ARSK & ASSOCIATES  
Chartered Accountants  
Firm Registration No: 315082E



CA. S. K. Kabra  
Partner

Membership No.: 052205

Place: Kolkata

Date: 20 AUG 2015

**THE NEOTIA UNIVERSITY**  
**BALANCE SHEET AS AT 31ST MARCH, 2015**

	Schedules	As At 31.03.2015 Rs.
<b>I. SOURCES OF FUND</b>		
1. General Fund	A	109,510,700
2. Current Liabilities	B	6,905,786
		<u>116,416,486</u>
<b>II. APPLICATION OF FUNDS</b>		
1. Fixed Assets	C	
a) Gross block		116,416,486
Net block		<u>116,416,486</u>
		<u>116,416,486</u>


Significant Accounting Policies & Notes on Accounts

F

The Schedules referred to above form an integral part of the Balance Sheet  
As per our attached report of even date

For ARSK & ASSOCIATES  
Chartered Accountants  
Firm Registration No: 315082E

For and on behalf of governing board

THE NEOTIA UNIVERSITY  
  
Chancellor

CA. S.K. KABRA  
Partner  
Membership No: 052205



Place: Kolkata  
Date :

20 AUG 2015

THE NEOTIA UNIVERSITY

A. S. Dasgupta  
Vice-Chancellor

**THE NEOTIA UNIVERSITY**  
**INCOME AND EXPENDITURE ACCOUNT FOR THE PERIOD ENDED 31ST MARCH, 2015**

For the period ended  
**31.03.2015**  
**Rs.**

**I INCOME**

**II EXPENDITURE**

Remuneration and other benefits to staff	D	378,814
Educational, Administrative and Other expenses	E	6,526,972
		<u>6,905,786</u>
Excess of Income over Expenditure		<u>(6,905,786)</u>

Significant Accounting Policies and Notes on Accounts

F

The Schedules referred to above form an integral part of the Income and Expenditure Account.  
 As per our attached report of even date

For ARSK & ASSOCIATES  
 Chartered Accountants  
 Firm Registration No: 315082E

For and on behalf of governing board

THE NEOTIA UNIVERSITY

Chancellor

CA. S.K. KABRA  
 Partner  
 Membership No: 052205



Place: Kolkata  
 Date:

20 AUG 2015

THE NEOTIA UNIVERSITY

A. S. Kalashan  
 Vice-Chancellor



**THE NEOTIA UNIVERSITY**  
**SCHEDULES TO THE ACCOUNTS AS AT 31ST MARCH 2015**

As At  
31.03.2015

Rs.

**SCHEDULE - A : GENERAL FUND**

Opening Balance

Additions during the year (Being assets given by the sponsoring trust, Educational Development Trust) (Refer note no. 2 of schedule to the accounts.)

- Land	14,341,666	
- Building & Electrical installations	102,074,820	116,416,486

Less: deficit during the year		6,905,786
-------------------------------	--	-----------

109,510,700

**SCHEDULE - B : CURRENT LIABILITIES**

Payable for expenses

6,905,786

6,905,786



THE NEOTIA UNIVERSITY

*[Signature]*  
Chancellor

THE NEOTIA UNIVERSITY

*A. S. Islam*  
Vice-Chancellor



**THE NEOTIA UNIVERSITY**  
**SCHEDULES TO THE ACCOUNTS FOR THE PERIOD ENDED 31ST MARCH, 2015**

For the period ended  
31.03.2015

Rs.

**SCHEDULE - D : REMUNERATION AND OTHER BENEFITS TO STAFF**

Salaries & Wages	364,286
Medical Expenses	1,439
Staff welfare	13,089
	<u>378,814</u>

**SCHEDULE - E : EDUCATIONAL, ADMINISTRATIVE AND OTHER EXPENSES**

Advertisement & Publicity	2,582,607
Audit fees	17,100
Bank Charges	1,724
Car Hire Charges	113,638
Entertainment Expenses	10,016
Internet Expenses	34,686
Printing and Stationary	3,780
Professional & Consultancy Fee	2,155,893
Rent	100,000
Repairs and Maintenance	132,754
Telephone Expenses	1,179
Travelling & Conveyance	1,373,595
	<u>6,526,972</u>



THE NEOTIA UNIVERSITY

*[Signature]*  
Chancellor

THE NEOTIA UNIVERSITY

*[Signature]*  
Vice-Chancellor

**THE NEOTIA UNIVERSITY**  
**SCHEDULE TO THE ACCOUNTS**  
**SCHEDULE C - FIXED ASSETS**

Assets	GROSS BLOCK		NET BLOCK
	Additions during the year	As on 31.03.2015	As on 31.03.2015
Building & civil construction	101,187,487	101,187,487	101,187,487
Land and Site development	14,341,666	14,341,666	14,341,666
Electrical installation	887,333	887,333	887,333
	<b>116,416,486</b>	<b>116,416,486</b>	<b>116,416,486</b>

Note: Refer note no. 2 of schedule to the accounts.



THE NEOTIA UNIVERSITY

*[Signature]*  
Chancellor

THE NEOTIA UNIVERSITY

*A. S. Kolaskar*  
Vice-Chancellor

**THE NEOTIA UNIVERSITY**  
**SCHEDULE TO THE ACCOUNTS**

**SCHEDULE - F: ACCOUNTING POLICIES AND NOTES ON ACCOUNT**

**1. ACCOUNTING POLICIES**

**i) Basis of Accounting:**

The University prepares its accounts on accrual basis, as per the generally accepted accounting principles.


**ii) Fixed Assets:**

Fixed Assets are stated at cost of acquisition inclusive of duties, taxes, incidental expenses, erection / commissioning expenses and interest etc. upto the date the asset is put to use and in case of assets transferred, the fixed assets are stated at the value at which the same are transferred to the university.

2. In terms of Section 4 of The Neotia University 2014, land measuring 11.66 acres amounting to Rs 1,43,41,666 and building (including electrical installation capital work-in-progress) amounting to Rs. 2,31,47,040 have been transferred by the sponsoring Trust, Educational Development Trust to the University.
3. The University was established and incorporated on 3<sup>rd</sup> February, 2015 vide The Neotia University Act, 2014. This being the first accounting period of the University, the accounts have been prepared for the period from the date of incorporation till 31st March, 2015.

Signatures to Schedules 'A' to 'E'  
As per our Report of even date attached

For **ARSK & ASSOCIATES**  
Chartered Accountants  
Firm Registration No.: 315082E

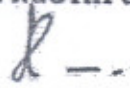
  
CA. S.K. KABRA  
Partner  
Membership No.: 052205  
Place: Kolkata  
Date:




20 AUG 2015

For and on behalf of governing board

THE NEOTIA UNIVERSITY

  
Chancellor

THE NEOTIA UNIVERSITY

  
Vice-Chancellor



## GOVERNING BOARD

SL.NO.	Name	Designation	Profession	Full Postal Address
1	Mr. Harshavardhan Neotia	Chancellor & Chairman	Chairman, Ambuja Neotia Group	Ecospace Business Park, 2F/11, Action Area II, Block 4B, 2 <sup>nd</sup> Floor New Town, Kolkata – 700156
2	Prof. A.S.Kolaskar	Vice Chancellor & Member	Vice Chancellor, The Neotia University	Vishwakarma Building, 86C Topsia Road (S), Kolkata - 700046
3	Mr. M.K.Narayanan	Member	Former Governor of West Bengal	2C, Chesney Nilgiri, Off Ethiraj Salia, Chennai-600008
4	Mr. S.K.Misra	Member	Former Principal Secretary to PMO.	C-56, Nizamuddin East, New Delhi-110013
5	Dr. Hari Gautam	Member	Former Chairman of University Grant Commission	B6, Dhruv Marg Tilak Nagar, Jaipur-302004
6	Pt. Vijay Kr. Kichlu	Member	Founding Director Sangeet Research Academy, ITC Limited.	5, National Tower, 13 Loudon Street Kolkata-17
7	Mr. Hemant Kanoria	Member	Chairman & Managing Director, SREI Infrastructure Finance Ltd.	7, Alipore Avenue Kolkata-700027
8	Prof. Anuradha Lohia	Member	Vice Chancellor of Presidency University	86/1, College Street, Presidency University Kolkata - 700073
9	Prof. Subho Sankar Sarkar	Member	Vice Chancellor of Netaji Subhas Open University	DD – 26 Sector I Salt Lake Kolkata - 700064
10	Mrs. Madhu Neotia	Member	Advisor to Ambuja Neotia Group	7/2 Queens Park Kolkata - 700019
11	Mr. Pradip Jyoti Agrawal	Member	Advisor, Ambuja Neotia Group	11/3M, Old Ballygunge, 2 <sup>nd</sup> Lane Kolkata - 700019
12	Mr. Sanjay Sethia	Member	Managing Director of Spectra Fashion Pvt. Ltd.	23/24 Radha Bazar Street, Sethia House, 5 <sup>th</sup> Floor, Kolkata - 700001
13	Dr. Rajeev Verma	Member Secretary	Registrar	D.H.Road, 24 Pgs South, Sarisa West Bengal 743363



## ACADEMIC COUNCIL

Sl. No.	Name	Designation	Profession	Full Postal Address
1	Prof. A S Kolaskar	Chairman	Vice-Chancellor	Viswakarma, First Floor, 86C Topsia Road(S), Kolkata-46
2	Prof. Damodar Acharya	Member	Former Chairman AICTE	Flat No. 84, 8 <sup>th</sup> Floor, E Block, Cosmopolis Apartment Dumduma, Bhubaneswar-751019, Orissa
3	Prof. Souvik Bhattacharyya	Member	Vice-Chancellor, BITS Pilani	Vidya Vihar Campus, Pilani, Rajasthan-333031
4	Prof. T.K. Basu	Member	Former Dean, IIT, Kharagpur	G/F-25, Mainak Abasan Baguihati, Jordha Bagan, Kolkata-700059
5	Mr. Pradip Jyoti Agarwal	Member	Advisor, Ambuja Neotia Group	Viswakarma, First Floor, 86C Topsia Road(S), Kolkata-46
6	Mr. R. K. Verma	Member	G.M. Education Vertical	Viswakarma, First Floor, 86C Topsia Road(S), Kolkata-46
7	Mr. Amitava Banerjee	Member	Director MRE	Flat-7B, Mani Residency, 30/2A, C.N. Roy Road, Kolkata-39
8	Mr. B. K. Roy	Member	Asso. Prof	12/6, Chanditala Lane, Kolkata-700040.
9	Dr. Amit Sarkar	Member	Asstt. Professor	Flat-005/Block-III, Hiland Willows, Newtown, Kolkata-700156.
10	Dr. Sekhar Bhattacharya	Member	Associate Professor	57/64, Ryland Road, P.O. Serampore, Dist. Hooghly, W.B.-712201.
11	Ms. Koel Mitra	Member	Asstt. Professor	Flat No.9, Dip Apartment, 126 Kabi Nabin Sen Road, Kajipara, Dumdum, Kolkata-700028
12	Dr. Debojyoti De	Member	Asstt. Professor	Vill+P.O.- Radhamohanpur, Dist. Paschim Medinipur, W.B.-721160
13	Prof. Asim Kr. Bose	Member	Advisor	Flat-B-4/1, Purbasha Housing Estate, 160, Maniktala Main Road, Kankurgachi,

				Kolkata-700054
14	Mr. Anshuman Chatterjee	Member	Director, Hospitality	Chanchali Apartments, 3rd floor, 35/1, Santosh Roy Road, Sakher Bazar, Kolkata-700008.
15	Dr. Pranam Paul	Member	Asstt. Professor,	33A, Beniatola Lane, Kolkata-700009 (Near College Street, Ananda Publishers)
16	Capt. Utpal Sengupta	Member	Asso. Prof.	P-311, Flat-1, Block-A, Lake Town, Kolkata- 700089
17	Dr. Rajeev Verma	Member Secretary	Registrar	Jhinga, Sarisa, DH Road, South 24 Parganas, Pin- 743368 West Bengal

## Finance Committee

Sl. No.	Name	Designation	Profession	Full Postal Address
1	Mr. Harshavardhan Neotia	<i>Chancellor &amp; Chairperson</i>	Chancellor & Chairman, Ambuja Neotia Group	Ecospace Business Park 2F/11, Action Area-II Block-4B, 2 <sup>nd</sup> Floor, New Town Kolkata-700156
2	Prof. A.S. Kolaskar	Vice Chancellor and Vice Chairperson	Vice Chancellor The Neotia University	Viswakarma, First Floor, 86C Topsia Road(S), Kolkata-46
3	Mr. Vikash Jaju	Member	G.M., Ambuja Neotia Group	Plot-II/F/11, Block-4B, 3 <sup>rd</sup> Floor, Ecospace Business Park, New Town, Rajarhat, Kolkata, West Bengal-700156
4	Mr. P. J. Agrawal	Member	Advisor, Ambuja Neotia Group	Viswakarma, First Floor, 86C Topsia Road(S), Kolkata-46
5	Mr. R. K. Verma	Member	G. M. Education Vertical	Viswakarma, First Floor, 86C Topsia Road(S), Kolkata-46
6	Mr. Giriraj Damani	Member	Chief Finance Officer	Plot-II/F/11, Block-4B, 3 <sup>rd</sup> Floor, Ecospace Business Park, New Town, Rajarhat, Kolkata, West Bengal-700156



### ANTI RAGGING COMMITTEE

<i><b>Sl. No.</b></i>	<i><b>Name</b></i>	<i><b>Designation</b></i>	<i><b>Profession</b></i>	<i><b>Full Postal Address</b></i>
1	Mr. Amitava Banerjee	<i>Nodal Officer</i>	Director Marine Engineering	Flat-7B, Mani Residency, 30/2A, C.N. Roy Road, Kolkata-39
2	Dr. Pulok Pattanayak	Member (Faculty)	Asstt. Professor	Madhusudanbar, Panskura (RS), East Medinipore-721152
3	Mr. Sampreet Sarkar	Member (Student)	Student	22/1CKali Temple Road, Kolkata-700026.
4	Ms. Koel Mitra	Member(Faculty)	Asstt. Professor	Flat No.9, Dip Apartment, 126, Kabi Nabin Sen Road, Kajipara, Dum Dum , Kolkata-700028.
5	Mr. Goutam Shee	Invitee	Security Officer	CIT Qtr, Block-1, Room no.-23, 247, Despransasmal Road, Kolkata-33.
6	Ms. Rimi Sharma	Member (Student)	Student	36/1, K.G.R.S. Path, Purbachal Pally, P.O. Angus, Dist. Hooghly, Pin-712221.
7	Ms. Kashmi Mondal	Member Secretary	Assistant Registrar	Jogendra Bhavan, 4 <sup>th</sup> floor, 52, Prafulla Nagar, P.O.-Bansdroni, P.S.-Regent Park, Kolkata-700070.



Sl. No.	Council/Board/Committee	Dates of Meeting	
1.	Governing Board	1 <sup>st</sup>	29 <sup>th</sup> April, 2015
		2 <sup>nd</sup>	20 <sup>th</sup> Aug, 2015
		3 <sup>rd</sup>	17 <sup>th</sup> Nov, 2015
		4 <sup>th</sup>	3 <sup>rd</sup> Jan, 2016
		5 <sup>th</sup>	1 <sup>st</sup> Aug, 2016
		6 <sup>th</sup>	26 <sup>th</sup> Aug, 2016
		7 <sup>th</sup>	21 <sup>st</sup> February, 2017
		8 <sup>th</sup>	17 <sup>th</sup> August, 2017
2.	Academic Council	1 <sup>st</sup>	15 <sup>th</sup> Nov, 2016
		2 <sup>nd</sup>	24 <sup>th</sup> July, 2017
3.	Anti Ragging Committee	1 <sup>st</sup>	4 <sup>th</sup> May, 2016
		2 <sup>nd</sup>	11 <sup>th</sup> May, 2016
		3 <sup>rd</sup>	17 <sup>th</sup> May, 2016
		4 <sup>th</sup>	13 <sup>th</sup> June, 2016
		5 <sup>th</sup>	27 <sup>th</sup> June, 2016
		6 <sup>th</sup>	3 <sup>rd</sup> Aug, 2016
		7 <sup>th</sup>	31 <sup>st</sup> Aug, 2016
		8 <sup>th</sup>	20 <sup>th</sup> Sep, 2016
		9 <sup>th</sup>	2 <sup>nd</sup> August, 2017
		10 <sup>th</sup>	22 <sup>nd</sup> August, 2017

**SEMINARS/WORKSHOPS/ CONFERENCES HELD AT THE NEOTIA UNIVERSITY**

Sl No.	Title	Date
1.	Workshop on <b>“Recent Advances in Engineering Materials: Macro to Micro”</b>	14 <sup>th</sup> March, 2015
2.	One Day Seminar on <b>Cloud Computing and Big Data</b>	24 <sup>th</sup> April, 2015
3.	Webinar at TNU campus in collaboration with <b>De Montfort University (DMU)-Leicester</b>	10 <sup>th</sup> November,2015
4.	Colloquium on <b>“Editing: Techniques and Technology”</b>	11 <sup>th</sup> and 12 <sup>th</sup> December, 2015
5.	The first national level conference entitled <b>“University Apex Leadership Conclave.”</b>	4 <sup>th</sup> and 5 <sup>th</sup> February,2016
6.	<b>“Business Mindset &amp; Entrepreneurship Development Program”</b>	22nd April, 2017
7.	Orientation Program on Entrepreneurship by <b>Mr. Subrata Bhattacharya</b> , Regional Manager (NEN)	5 <sup>th</sup> September, 2016
8.	Interactive Session by CADD Experts <b>Mr. Suranjan Bhanja</b> , <b>Mr. Dutta</b> and <b>Mr. Acharya</b> from CADD Centre, New Alipore, Kolkata	8 <sup>th</sup> September, 2016
9.	Workshop on <b>Industrial Automation- PLC &amp; SCADA</b> organized by TNU in collaboration with Varanasi IIT (BHU)	24 <sup>th</sup> and 25 <sup>th</sup> September, 2016
10.	Three day workshop on <b>“Rorschach Inkblot Test”</b> organized by Applied Psychology vertical of the University	18 <sup>th</sup> ,19 <sup>th</sup> & 25 <sup>th</sup> February 2017
12.	Creative Writing Workshop by <b>Prof. Bashabi Fraser of Edinburgh Napier University.</b>	23 <sup>rd</sup> February, 2017
13.	One day Seminar on <b>“Oil and Gas Conservation and its impact on environment”</b> organized by TNU in association with Petroleum Conservation Research Association (PCRA), Ministry of Petroleum and Natural Gas, Government of India.	8 <sup>th</sup> February, 2017
14.	First International Conference of the University entitled <b>“Energy Options for Tomorrow: Technology to Sustainability”</b>	17 <sup>th</sup> ,18 <sup>th</sup> and 19 <sup>th</sup> April,2017
15.	Workshop on <b>“Evaluation of students”</b> by <b>Prof. Ashoke</b>	3 <sup>rd</sup> June,2017

	<b>Thakur</b> , Former VC of WBUT & Founding VC of West Bengal State University.	
16.	One-Day seminar titled “ <b>Careers in Editing</b> ” organized by TNU in collaboration with <b>CACTUS Communications</b>	24 <sup>th</sup> June,2017
17.	First Symposium of the University: “ <b>Establishing Continuity between School and Higher Education</b> ”	29 <sup>th</sup> July,2017
18.	One day seminar on “ <b>Cloud Computing and Big Data Analytics</b> ” by <b>Mr. Viqaruddin Surki</b> from IBM	4 <sup>th</sup> August,2017
19.	One day Workshop on “ <b>Solid Works &amp; Water Rocketry</b> ” in collaboration with <b>IIT KGP</b> .	12 <sup>th</sup> August,2017
20.	One Day Seminar on “ <b>Ros Robotics and Machine Learning</b> ” by <b>Mr. Anirban Ghatak</b> , PMP from PMI USA	25 <sup>th</sup> August, 2017
21.	One day Seminar on " <b>Raising The Safety Standard In International Shipping</b> " and " <b>Secrets of Success in a Maritime Career</b> "	29 <sup>th</sup> August,2017
22.	One day seminar on " <b>Bridge the gap between School Education and Higher Studies in India</b> "	16 <sup>th</sup> September, 2017
23.	One day Seminar on “ <b>Placement Prospect for Seafarers of TNU and the Necessary Attributes of a Successful Seafarer</b> ” by <b>Mr P.H. Krishnan</b> , MD & CEO, K-Ships, Mumbai and former Deputy Director General of Shipping, In-charge of maritime training in the country.	30 <sup>th</sup> October,2017



## ADMINISTRATIVE STAFF MEMBERS

Sl. No.	Name	Designation	Stream/ discipline	Qualification & Specialisation	Date of joining at TNU
1	Rajeev Verma	Registrar	ADMINISTRATION	MA,NET,PhD	28.05.2015
2	Suhas Mukherjee	Head HR & Administration	ADMINISTRATION	B.Com, MBA (Material Mngt.)	01.04.2016
3	GOPAL DEBNATH	AGM-Marketing & Admission	ADMINISTRATION	MBA (System) from Newport Univ., Bangalore, M.Sc from CU	05.12.2016
4	Kashmi Mondal	Assistant Registrar	ADMINISTRATION	Ph.D, IIT-Dhanbad (On going), MA, BU & M.Phil, BU	09.02.2016
5	ABHIJIT DUTTA	RESIDENT DOCTOR	ADMINISTRATION	MBBS (ASAM MEDICAL COLLEGE)	02.02.2017
6	ANIRBAN MUKHERJEE	SR. ADMISSION CO-ORDINATOR	ADMINISTRATION	BA	08.05.2017
7	ADITI GANGULY	EXECUTIVE ASSISTANT TO VC	ADMINISTRATION	GRADUATE	03.07.2017
8	ARCHITA PAUL	RECEPTIONIST-CUM-PERSONAL ASSISTANT to Director of SHCA	ADMINISTRATION	B.COM	03.07.2017
9	Patatri Chakraborty	HR Executive	ADMINISTRATION	PGDBM (Pursuing), Graduation (Sociology-H)	01.04.2016
10	ELINA DE	EXECUTIVE ASSISTANT	ADMINISTRATION	BBA (JEWELLERY DESIGN & MNGT.)	12.06.2017
11	Sudev Mondal	Physical Training Instructor of SOMS	ADMINISTRATION	Class X passed	02.05.2016
12	AMIT KUMAR GAYEN	JR. EXECUTIVE-LANDSCAPING	ADMINISTRATION	SECONDARY PASSED	01.04.2017
13	RANUJA BEGAM	WARDEN	ADMINISTRATION	Class X passed	17.07.2017
14	SABYASACHI DAW	Students Counselor	ADMINISTRATION	B.Com	23.03.2017
15	Tora Paul	Executive-Marketing & Communication	ADMINISTRATION	MA (Applied Psychology), BA (H)-(Psychology)	01.08.2017
16	Motilal Shaw	Sr.Tech.Asst.	MRE	Graduation cert. from Indian Navy	01.08.2017
17	Tapan Sanki	Tech. Asst.	MRE	H.S. NCVT(Turning),CNC	01.08.2017
18	Subhajit Ghosh	Tech. Asst.	M.E.	Diploma in M.E.	01.08.2017
19	Arabinda Saha	Tech. Asst.	Chemistry	B.sc(H), B.Ed	01.08.2017
20	Abhijit Ghosal	Tech. Asst.	Biotechnology	M.sc(Chem)	01.08.2017
21	Amit Roy Chaudhury	Tech. Asst.	MRE	Diploma in Electrical Engg.	01.08.2017
22	Goutam Kumar Mondal	Tech. Asst.	MRE	Diploma in M.E.	01.08.2017
23	Subhasis Naskar	Tech. Asst.	Physics	B.Sc Physics	01.08.2017
24	Susanta Bose	Tech. Asst.	Electrical	B.Com, Diploma in Electrical Engg.	01.08.2017
25	Ashok Kumar Mondal	Tech. Asst.	M.E.	Diploma in Automobile Engg.	01.08.2017
26	Bilas Halder	Tech. Asst.	CSE	M.Tech Software Engg.	01.08.2017
27	Pradip Mondal	Jr. Tech. Asst.	M.E.	B.Sc, ITI & NAC (Welding)	01.08.2017
28	Raju Kumar Yadav	Jr. Tech. Asst.	M.E.	IX Passed	01.08.2017
29	Sangeeta Barua	Tech. Asst.	Robot	B.Tech	07.08.2017



# THE NEOTIA UNIVERSITY

The result of the First Year (1<sup>st</sup> Sem) Batch (2015-16):

Sl No	Name	UID Nos.	Course	SGPA
1.	ABHISHEK KUMAR	TNU2015001100001	MARINE ENGINEERING	7.00
2.	DIBYAJYOTI MAHATO	TNU2015001100002	MARINE ENGINEERING	7.13
3.	MD. SADDAM KHAN	TNU2015001100003	MARINE ENGINEERING	6.26
4.	NILABRATA SAHA	TNU2015001100004	MARINE ENGINEERING	6.65
5.	RAUNAV KUMAR HALDER	TNU2015001100005	MARINE ENGINEERING	6.70
6.	SARBIK BHADURI	TNU2015001100006	MARINE ENGINEERING	6.96
7.	SHUBHAM	TNU2015001100007	MARINE ENGINEERING	8.00
8.	SHUBHRA SHAWON PATTANAYAK	TNU2015001100008	MARINE ENGINEERING	6.78
9.	AAYUSH RANJAN	TNU2015001100009	MARINE ENGINEERING	5.17
10.	VIVEK RAM	TNU2015001100010	MARINE ENGINEERING	7.17
11.	AVIK GHOSH	TNU2015003100002	ENERGY STUDIES	8.28
12.	SAIKAT BHANDARI	TNU2015003100003	ENERGY STUDIES	7.28
13.	SHIBAJI KHAN	TNU2015003100004	ENERGY STUDIES	6.48
14.	SAUVIK PANDEY	TNU2015003100005	ENERGY STUDIES	7.52
15.	SANTANU MITRA	TNU2015004100001	AUTOMOTIVE MANUFACTURING	7.2
16.	ARPAN BANERJEE	TNU2015005100001	ROBOT MANUFACTURING	6.92
17.	SAMPREET SARKAR	TNU2015005100002	ROBOT MANUFACTURING	8.36
18.	SYED INTEKHAB ALAM	TNU2015005100003	ROBOT MANUFACTURING	8.08
19.	VARUN RAVINDRAN	TNU2015005100004	ROBOT MANUFACTURING	7.00
20.	ARGHYA DEBNATH	TNU2015005100005	ROBOT MANUFACTURING	6.96
21.	NIKITA CHAKRABORTY	TNU2015006200001	MARINE BIOTECHNOLOGY AND BIOINFORMATICS	7.35
22.	PRAMIT CHANDA	TNU2015006100003	MARINE BIOTECHNOLOGY AND BIOINFORMATICS	5.87
23.	RIMI SHARMA	TNU2015010200001	APPLIED PSYCHOLOGY	7.09
24.	DEBANWITTA KAHALI	TNU2015009200001	APPLIED ECONOMICS	6.96
25.	RAHUL LUNIA	TNU2015007100002	VIDEO GAME DESIGN	6.43
26.	ADITYA SINGH	TNU2015002100001	NAUTICAL SCIENCES	6.92
27.	AMIR SOHEL	TNU2015002100002	NAUTICAL SCIENCES	7.69
28.	NILAY BHARDWAJ	TNU2015002100003	NAUTICAL SCIENCES	8.00
29.	KARRI SAI TEJH	TNU2015002100004	NAUTICAL SCIENCES	7.35
30.	VISHAL KUMAR	TNU2015002100005	NAUTICAL SCIENCES	8.58
31.	SHUVAM SANTRA	TNU2015002100006	NAUTICAL SCIENCES	9.04
32.	NAVPREET SINGH	TNU2015002100007	NAUTICAL SCIENCES	7.69



# THE NEOTIA UNIVERSITY

The result of the First Year (2<sup>nd</sup> Sem) Batch (2015-16):

Sl No	Name	UID Nos.	Course	SGPA
1.	ABHISHEK KUMAR	TNU2015001100001	MARINE ENGINEERING	7.96
2.	DIBYAJYOTI MAHATO	TNU2015001100002	MARINE ENGINEERING	6.81
3.	MD. SADDAM KHAN	TNU2015001100003	MARINE ENGINEERING	6.08
4.	NILABRATA SAHA	TNU2015001100004	MARINE ENGINEERING	6.65
5.	RAUNAV KUMAR HALDER	TNU2015001100005	MARINE ENGINEERING	7.15
6.	SARBIK BHADURI	TNU2015001100006	MARINE ENGINEERING	7.27
7.	SHUBHAM	TNU2015001100007	MARINE ENGINEERING	8.69
8.	SHUBHRA SHAWON PATTANAYAK	TNU2015001100008	MARINE ENGINEERING	6.92
9.	AAYUSH RANJAN	TNU2015001100009	MARINE ENGINEERING	0.46
10.	VIVEK RAM	TNU2015001100010	MARINE ENGINEERING	8.38
11.	AVIK GHOSH	TNU2015003100002	ENERGY STUDIES	7.89
12.	SAIKAT BHANDARI	TNU2015003100003	ENERGY STUDIES	7.78
13.	SHIBAJI KHAN	TNU2015003100004	ENERGY STUDIES	5.89
14.	SAUVIK PANDEY	TNU2015003100005	ENERGY STUDIES	7.48
15.	SANTANU MITRA	TNU2015004100001	AUTOMOTIVE MANUFACTURING	7.04
16.	ARPAN BANERJEE	TNU2015005100001	ROBOT MANUFACTURING	5.96
17.	SAMPREET SARKAR	TNU2015005100002	ROBOT MANUFACTURING	8.15
18.	SYED INTEKHAB ALAM	TNU2015005100003	ROBOT MANUFACTURING	6.81
19.	VARUN RAVINDRAN	TNU2015005100004	ROBOT MANUFACTURING	6.38
20.	ARGHYA DEBNATH	TNU2015005100005	ROBOT MANUFACTURING	6.96
21.	PRAMIT CHANDA	TNU2015006100003	MARINE BIOTECHNOLOGY AND BIOINFORMATICS	6.55
22.	RIMI SHARMA	TNU2015010200001	APPLIED PSYCHOLOGY	8.44
23.	DEBANWITA KAHALI	TNU2015009200001	APPLIED ECONOMICS	7.67
24.	RAHUL LUNIA	TNU2015007100002	VIDEO GAME DESIGN	7.04
25.	ADITYA SINGH	TNU2015002100001	NAUTICAL SCIENCES	6.11
26.	AMIR SOHEL	TNU2015002100002	NAUTICAL SCIENCES	8.00
27.	NILAY BHARDWAJ	TNU2015002100003	NAUTICAL SCIENCES	7.66
28.	KARRI SAI TEJH	TNU2015002100004	NAUTICAL SCIENCES	6.22
29.	VISHAL KUMAR	TNU2015002100005	NAUTICAL SCIENCES	9.22
30.	SHUVAM SANTRA	TNU2015002100006	NAUTICAL SCIENCES	9.66
31.	NAVPREET SINGH	TNU2015002100007	NAUTICAL SCIENCES	8.22



# THE NEOTIA UNIVERSITY

The result of the Second Year (3rd Sem) Batch 2015-16:

Sl No	Name	UID Nos.	Course	SGPA
1.	ABHISHEK KUMAR	TNU2015001100001	MARINE ENGINEERING	8.43
2.	DIBYAJYOTI MAHATO	TNU2015001100002	MARINE ENGINEERING	6.80
3.	MD. SADDAM KHAN	TNU2015001100003	MARINE ENGINEERING	5.09
4.	NILABRATA SAHA	TNU2015001100004	MARINE ENGINEERING	6.64
5.	RAUNAV KUMAR HALDER	TNU2015001100005	MARINE ENGINEERING	6.93
6.	SARBIK BHADURI	TNU2015001100006	MARINE ENGINEERING	6.55
7.	SHUBHAM	TNU2015001100007	MARINE ENGINEERING	8.55
8.	SHUBHRA SHAWON PATTANAYAK	TNU2015001100008	MARINE ENGINEERING	5.98
9.	VIVEK RAM	TNU2015001100010	MARINE ENGINEERING	8.05
10.	AVIK GHOSH	TNU2015003100002	ENERGY STUDIES	8.46
11.	SAIKAT BHANDARI	TNU2015003100003	ENERGY STUDIES	7.50
12.	SHIBAJI KHAN	TNU2015003100004	ENERGY STUDIES	5.58
13.	SAUVIK PANDEY	TNU2015003100005	ENERGY STUDIES	7.58
14.	SANTANU MITRA	TNU2015004100001	AUTOMOTIVE MANUFACTURING	8.10
15.	ARPAN BANERJEE	TNU2015005100001	ROBOT MANUFACTURING	5.61
16.	SAMPREET SARKAR	TNU2015005100002	ROBOT MANUFACTURING	8.13
17.	SYED INTEKHAB ALAM	TNU2015005100003	ROBOT MANUFACTURING	6.22
18.	VARUN RAVINDRAN	TNU2015005100004	ROBOT MANUFACTURING	5.96
19.	ARGHYA DEBNATH	TNU2015005100005	ROBOT MANUFACTURING	6.26
20.	PAPU MAITY	TNU2016025100003	ROBOT MANUFACTURING	3.91
21.	PRAMIT CHANDA	TNU2015006100003	MARINE BIOTECHNOLOGY AND BIOINFORMATICS	6.05
22.	RIMI SHARMA	TNU2015010200001	APPLIED PSYCHOLOGY	8.75
23.	DEBANWITTA KHALI	TNU2015009200001	APPLIED PSYCHOLOGY	8.00
24.	ADITYA SINGH	TNU2015002100001	NAUTICAL SCIENCES	5.48
25.	AMIR SOHEL	TNU2015002100002	NAUTICAL SCIENCES	7.84
26.	NILAY BHARDWAJ	TNU2015002100003	NAUTICAL SCIENCES	7.71
27.	KARRI SAI TEJH	TNU2015002100004	NAUTICAL SCIENCES	5.84
28.	VISHAL KUMAR	TNU2015002100005	NAUTICAL SCIENCES	7.55
29.	SHUVAM SANTRA	TNU2015002100006	NAUTICAL SCIENCES	8.94
30.	NAVPREET SINGH	TNU2015002100007	NAUTICAL SCIENCES	6.48
31.	RAHUL LUNIA	TNU2015007100002	VIDEO GAME DESIGN	7.50

# THE NEOTIA UNIVERSITY

The result of the Second Year (4th Sem) Batch 2015-16:

Sl No	Name	UID Nos.	Course	SGPA
1.	ABHISHEK KUMAR	TNU2015001100001	MARINE ENGINEERING	7.48
2.	DIBYAJYOTI MAHATO	TNU2015001100002	MARINE ENGINEERING	6.67
3.	MD. SADDAM KHAN	TNU2015001100003	MARINE ENGINEERING	5.48
4.	NILABRATA SAHA	TNU2015001100004	MARINE ENGINEERING	5.92
5.	RAUNAV KUMAR HALDER	TNU2015001100005	MARINE ENGINEERING	6.32
6.	SARBIK BHADURI	TNU2015001100006	MARINE ENGINEERING	5.82
7.	SHUBHAM	TNU2015001100007	MARINE ENGINEERING	8.15
8.	SHUBHRA SHAWON PATTANAYAK	TNU2015001100008	MARINE ENGINEERING	6.47
9.	VIVEK RAM	TNU2015001100010	MARINE ENGINEERING	8.05
10.	AVIK GHOSH	TNU2015003100002	ENERGY STUDIES	8.79
11.	SAIKAT BHANDARI	TNU2015003100003	ENERGY STUDIES	7.68
12.	SHIBAJI KHAN	TNU2015003100004	ENERGY STUDIES	6.36
13.	SAUVIK PANDEY	TNU2015003100005	ENERGY STUDIES	8.11
14.	SANTANU MITRA	TNU2015004100001	AUTOMOTIVE MANUFACTURING	8.45
15.	ARPAN BANERJEE	TNU2015005100001	ROBOT MANUFACTURING	6.42
16.	SAMPREET SARKAR	TNU2015005100002	ROBOT MANUFACTURING	8.12
17.	SYED INTEKHAB ALAM	TNU2015005100003	ROBOT MANUFACTURING	6.19
18.	VARUN RAVINDRAN	TNU2015005100004	ROBOT MANUFACTURING	6.26
19.	ARGHYA DEBNATH	TNU2015005100005	ROBOT MANUFACTURING	5.88
20.	PRAMIT CHANDA	TNU2015006100003	MARINE BIOTECHNOLOGY AND BIOINFORMATICS	5.81
21.	RIMI SHARMA	TNU2015010200001	APPLIED PSYCHOLOGY	7.50
22.	DEBANWITTA KAHALI	TNU2015009200001	APPLIED PSYCHOLOGY	7.50
23.	ADITYA SINGH	TNU2015002100001	NAUTICAL SCIENCES	5.14
24.	AMIR SOHEL	TNU2015002100002	NAUTICAL SCIENCES	7.14
25.	NILAY BHARDWAJ	TNU2015002100003	NAUTICAL SCIENCES	7.89
26.	KARRI SAI TEJH	TNU2015002100004	NAUTICAL SCIENCES	6.04
27.	VISHAL KUMAR	TNU2015002100005	NAUTICAL SCIENCES	6.93
28.	SHUVAM SANTRA	TNU2015002100006	NAUTICAL SCIENCES	4.75
29.	NAVPREET SINGH	TNU2015002100007	NAUTICAL SCIENCES	6.43



# THE NEOTIA UNIVERSITY

The result of the First Year (1<sup>st</sup> Sem) Batch 2016-17:

Sl No.	Name	UID Nos.	Course	SGPA
1.	NITISH KUMAR ANAND	TNU2016001100001	MARINE ENGINEERING	6.08
2.	MAYANK SHASHANK	TNU2016001100002	MARINE ENGINEERING	5.81
3.	SASMIT MANNA	TNU2016001100003	MARINE ENGINEERING	7.79
4.	SOUMYABRATA MAHAPATRA	TNU2016001100004	MARINE ENGINEERING	6.53
5.	SOUMEN BERA	TNU2016001100005	MARINE ENGINEERING	6.72
6.	ARITRA MAITY	TNU2016001100006	MARINE ENGINEERING	6.49
7.	RANJAN KUMAR MISHRA	TNU2016001100007	MARINE ENGINEERING	8.17
8.	MD SHAKIR HUSSAIN KHAN	TNU2016001100008	MARINE ENGINEERING	5.58
9.	SUMAN KUMAR	TNU2016001100009	MARINE ENGINEERING	6.13
10.	MD SALMAN MOHSIN	TNU2016001100010	MARINE ENGINEERING	8.57
11.	RAJOSHIK GHOSH	TNU2016001100011	MARINE ENGINEERING	8.83
12.	KUMAR SATYAM	TNU2016001100012	MARINE ENGINEERING	6.23
13.	PRABHAT KUMAR DAS	TNU2016001100013	MARINE ENGINEERING	7.19
14.	ARINDAM MONDAL	TNU2016001100014	MARINE ENGINEERING	6.81
15.	ANUJIT MONDAL	TNU2016001100015	MARINE ENGINEERING	7.23
16.	SYED MD ZUBAED HOSSAIN	TNU2016001100016	MARINE ENGINEERING	5.51
17.	ANIRBAN CHAKRABORTY	TNU2016001100017	MARINE ENGINEERING	6.09
18.	NILOTPAL DHAR	TNU2016001100018	MARINE ENGINEERING	5.70
19.	MD ARIF KHAN	TNU2016001100019	MARINE ENGINEERING	8.60
20.	NUTHI SIVA SANTHAN	TNU2016001100020	MARINE ENGINEERING	6.25
21.	BIBEK MONDAL	TNU2016001100021	MARINE ENGINEERING	8.17
22.	AMAR SHAKTI NAG	TNU2016001100022	MARINE ENGINEERING	5.19
23.	AURODEEP SARKAR	TNU2016019100001	AUTOMOTIVE MANUFACTURING	8.61
24.	PRANAYAN RAY	TNU2016019100002	AUTOMOTIVE MANUFACTURING	6.46
25.	SOUMYASISH ROY	TNU2016019100003	AUTOMOTIVE MANUFACTURING	6.29
26.	SANKET MITRA	TNU2016019100004	AUTOMOTIVE MANUFACTURING	6.61
27.	HARSH RAAZ	TNU2016019100005	AUTOMOTIVE MANUFACTURING	4.32
28.	KUMAR ARIJIT MONDAL	TNU2016019100006	AUTOMOTIVE MANUFACTURING	5.64
29.	SOURAV DAS	TNU2016025100001	ROBOT MANUFACTURING	7.36
30.	SOUMYADEEP BHADRA	TNU2016025100002	ROBOT MANUFACTURING	7.00
31.	SAMPARKA CHAKRABARTI	TNU2016025100004	ROBOT MANUFACTURING	6.93
32.	SWETA SARKAR	TNU2016022200001	BIOTECHNOLOGY	6.93
33.	SUMELI DHAR	TNU2016022200002	BIOTECHNOLOGY	5.70
34.	RITWIK ROY	TNU2016022100004	BIOTECHNOLOGY	7.41
35.	INOTO S ACHUMI	TNU2016023100001	APPLIED PSYCHOLOGY B.A./B.SC	4.29
36.	SRISHTI JAIN	TNU2016023200002	APPLIED PSYCHOLOGY B.A./B.SC	7.46
37.	SHINJINI DEB	TNU2016010200001	APPLIED PSYCHOLOGY M.A./M.SC	7.67
38.	SANHATI PANIGRAHI	TNU2016010200002	APPLIED PSYCHOLOGY M.A./M.SC	6.28
39.	ANKITA JOSHI	TNU2016010200003	APPLIED PSYCHOLOGY M.A./M.SC	7.17
40.	SUSHRITA DASGUPTA	TNU2016020200001	CSE-CYBER SECURITY	5.32
41.	ARINDAM HALDER	TNU2016020100002	CSE-CYBER SECURITY	7.29
42.	SWARNOJIT SARKAR	TNU2016020100003	CSE-CYBER SECURITY	6.43
43.	SHINJINI MANDAL	TNU2016020200004	CSE-CYBER SECURITY	4.39
44.	AKASH DUTTA GUPTA	TNU2016020100005	CSE-CYBER SECURITY	7.11
45.	ADRIRAJ DAS	TNU2016020100007	CSE-CYBER SECURITY	7.46
46.	SHRIKANT KUMAR SINGH	TNU2016020100008	CSE-CYBER SECURITY	4.43



47.	RAUSHAN SINGH	TNU2016020100009	CSE-CYBER SECURITY	5.21
48.	PRITAM PAL	TNU2016020100010	CSE-CYBER SECURITY	5.21
49.	HIRONMOY CHAKRABORTY	TNU2016020100011	CSE-CYBER SECURITY	7.96
50.	HARSH VARDHAN AGARWAL	TNU2016021100001	CSE-DATA ANALYTICS	6.21
51.	AFFSAN ABBRAR	TNU2016021100002	CSE-DATA ANALYTICS	7.39
52.	ZAINAB QUDSIA	TNU2016011200001	M.A. ENGLISH	9.00
53.	MOHIT LAL CHAUDHURI	TNU2016011100002	M.A. ENGLISH	8.25

# THE NEOTIA UNIVERSITY

The result of the First Year (2<sup>nd</sup> Sem) of Batch 2016-17:

Sl No.	Name	UID Nos.	Course	SGPA
1.	NITISH KUMAR ANAND	TNU2016001100001	MARINE ENGINEERING	6.42
2.	MAYANK SHASHANK	TNU2016001100002	MARINE ENGINEERING	5.53
3.	SASMIT MANNA	TNU2016001100003	MARINE ENGINEERING	8.35
4.	SOU MYABRATA MAHAPATRA	TNU2016001100004	MARINE ENGINEERING	7.68
5.	SOUMEN BERA	TNU2016001100005	MARINE ENGINEERING	7.14
6.	ARITRA MAITY	TNU2016001100006	MARINE ENGINEERING	6.98
7.	RANJAN KUMAR MISHRA	TNU2016001100007	MARINE ENGINEERING	8.46
8.	MD SHAKIR HUSSAIN KHAN	TNU2016001100008	MARINE ENGINEERING	6.26
9.	SUMAN KUMAR	TNU2016001100009	MARINE ENGINEERING	7.23
10.	MD SALMAN MOHSIN	TNU2016001100010	MARINE ENGINEERING	8.75
11.	RAJOSHIK GHOSH	TNU2016001100011	MARINE ENGINEERING	9.18
12.	KUMAR SATYAM	TNU2016001100012	MARINE ENGINEERING	7.23
13.	PRABHAT KUMAR DAS	TNU2016001100013	MARINE ENGINEERING	7.19
14.	ARINDAM MONDAL	TNU2016001100014	MARINE ENGINEERING	7.47
15.	ANUJIT MONDAL	TNU2016001100015	MARINE ENGINEERING	6.91
16.	SYED MD ZUBAED HOSSAIN	TNU2016001100016	MARINE ENGINEERING	5.40
17.	ANIRBAN CHAKRABORTY	TNU2016001100017	MARINE ENGINEERING	6.07
18.	NILOTPAL DHAR	TNU2016001100018	MARINE ENGINEERING	6.74
19.	MD ARIF KHAN	TNU2016001100019	MARINE ENGINEERING	9.04
20.	NUTHI SIVA SANTHAN	TNU2016001100020	MARINE ENGINEERING	6.67
21.	BIBEK MONDAL	TNU2016001100021	MARINE ENGINEERING	9.14
22.	AMAR SHAKTI NAG	TNU2016001100022	MARINE ENGINEERING	5.46
23.	AURODEEP SARKAR	TNU2016019100001	AUTOMOTIVE MANUFACTURING	8.80
24.	PRANAYAN RAY	TNU2016019100002	AUTOMOTIVE MANUFACTURING	7.15
25.	SOU MYASISH ROY	TNU2016019100003	AUTOMOTIVE MANUFACTURING	6.85
26.	SANKET MITRA	TNU2016019100004	AUTOMOTIVE MANUFACTURING	6.85
27.	HARSH RAAZ	TNU2016019100005	AUTOMOTIVE MANUFACTURING	W
28.	KUMAR ARIJIT MONDAL	TNU2016019100006	AUTOMOTIVE MANUFACTURING	6.85
29.	SOURAV DAS	TNU2016025100001	ROBOT MANUFACTURING	7.36
30.	SOU MYADEEP BHADRA	TNU2016025100002	ROBOT MANUFACTURING	7.64
31.	SAMPARKA CHAKRABARTI	TNU2016025100004	ROBOT MANUFACTURING	6.16
32.	SWETA SARKAR	TNU2016022200001	BIOTECHNOLOGY	7.13
33.	SUMELI DHAR	TNU2016022200002	BIOTECHNOLOGY	6.44
34.	RITWIK ROY	TNU2016022100004	BIOTECHNOLOGY	8.29
35.	INOTO S ACHUMI	TNU2016023100001	APPLIED PSYCHOLOGY B.A./B.SC	W
36.	SRISHTI JAIN	TNU2016023200002	APPLIED PSYCHOLOGY B.A./B.SC	8.27
37.	SHINJINI DEB	TNU2016010200001	APPLIED PSYCHOLOGY M.A./M.SC	7.21
38.	SANHATI PANIGRAHI	TNU2016010200002	APPLIED PSYCHOLOGY M.A./M.SC	6.16
39.	ANKITA JOSHI	TNU2016010200003	APPLIED PSYCHOLOGY M.A./M.SC	7.53
40.	SUSHRITA DASGUPTA	TNU2016020200001	CSE-CYBER SECURITY	6.39
41.	ARINDAM HALDER	TNU2016020100002	CSE-CYBER SECURITY	7.65

42.	SWARNOJIT SARKAR	TNU2016020100003	CSE-CYBER SECURITY	7.00
43.	AKASH DUTTA GUPTA	TNU2016020100005	CSE-CYBER SECURITY	8.08
44.	ADRIRAJ DAS	TNU2016020100007	CSE-CYBER SECURITY	7.62
45.	SHRIKANT KUMAR SINGH	TNU2016020100008	CSE-CYBER SECURITY	5.83
46.	RAUSHAN SINGH	TNU2016020100009	CSE-CYBER SECURITY	6.39
47.	HIRONMOY CHAKRABORTY	TNU2016020100011	CSE-CYBER SECURITY	8.08
48.	HARSH VARDHAN AGARWAL	TNU2016021100001	CSE- CYBER SECURITY	6.50
49.	AFFSAN ABBRAR	TNU2016021100002	CSE-DATA ANALYTICS	8.42
50	PRITAM PAL	TNU2016020100010	CSE- DATA ANALYTICS	5.96
51.	ZAINAB QUDSIA	TNU2016011200001	M.A. ENGLISH	6.50
52.	MOHIT LAL CHAUDHURI	TNU2016011100002	M.A. ENGLISH	8.50



Certificate No. 00466-16-CIP27-Mumbai\_Rev01

## CERTIFICATE OF INSPECTION

DNV GL – Maritime  
Equinox Business Park,  
Tower 3, Floor 6,  
L.B.S. Marg, Kurla West,  
Mumbai 400070, India  
Tel: +91 22 61769000  
Fax: +91 22 61769050  
www.dnvgl.com

This is to state that Neotia Institute of Technology Management & Science / The Neotia University,  
Address: Jhinga, P.O-Amira, Diamond Harbour Road, 24 Pgs(s) West Bengal 743368, India, is conducting the following approved Pre-sea courses:

B. Tech. In Marine Engineering (4 Years)  
Bachelor in Nautical Science (3 Years)

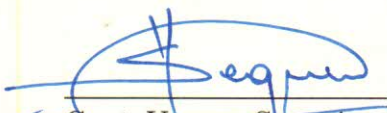
**The institute has been inspected as per the Comprehensive Inspection Programme Guidelines of the Director General of Shipping, issued vide DGS Order No. 04 of 2016 dated 12.09.2016, and it is certified that:**

1. The Institute meets the training requirement criteria as required under the STCW Convention, as amended in 2010.
2. The Institute complies effectively with all applicable Merchant Shipping Rules, and other associated orders, circulars and guidelines issued by the Directorate General of Shipping.
3. The Institute implements and maintains a quality system, in accordance with the ISO or equivalent standards, as per the requirements of the STCW convention.
4. The Institute has been assigned **Grade A2 (Very Good)** for three years from date of issue of this certificate on the basis of Inspection as carried out on 21st, 22nd and 23rd November 2016, subject to Annual Inspections / Endorsements shown overleaf.

Validity of the Certificate: 01.12.2019

This certificate is issued based on inspection date 23.11.2016

*This Certificate is issued under authority of The Directorate General of Shipping, Govt. of India.*

  
Capt. Vernon Sequeira

# MANAGEMENT SYSTEM CERTIFICATE

Certificate No:  
251000-2017-AQ-IND-RvA

Initial certification date:  
23, January, 2018

Valid:  
23, January, 2018 - 22, January, 2021

This is to certify that the management system of

## The Neotia University

Jhinga, Sarisa, P.O.: Amira - 743368, Diamond Harbour Road, 24 Parganas (S),  
West Bengal, India  
and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Quality Management System standard:  
**ISO 9001:2015**

This certificate is valid for the following scope:

**Imparting education & training to undergraduate courses in marine  
engineering and nautical science**

Place and date:  
Chennai, 24, January, 2018



The RvA is a signatory to the IAF MLA

For the issuing office:  
DNV GL – Business Assurance  
ROMA, No. 10, GST Road, Alandur,  
Chennai - 600 016, India

Sivadasan Madiyath  
Management Representative

Certificate No: 251000-2017-AQ-IND-RvA  
Place and date: Chennai, 24, January, 2018

## Appendix to Certificate

### The Neotia University

Locations included in the certification are as follows:

Site Name	Site Address	Site Scope
Neotia Institute of Technology	Jhinga, Sarisa, P.O.: Amira - 743368, Diamond Harbour Road, 24 Parganas (S), West Bengal, India	Imparting education & training to undergraduate courses in marine engineering and nautical science
The Neotia University	Jhinga, Sarisa, P.O.: Amira – 700 046, Diamond Harbour Road, 24 Parganas (S), West Bengal, India	Imparting education & training to undergraduate courses in marine engineering and nautical science