Gautam Buddha University

Minutes of Thirteenth Academic Council Meeting

The Thirteenth meeting of 'Academic Council' was held on 30^{th} March, 2015 at 11.00 A.M. in the Board Room of the University. The following members were present in the meeting.

(i)	Dr. J.P. Sharma Vice – Chancellor Gautam Buddha University		Chairman
(ii)	Prof. Avinash Chandra Former Professor Indian Institute of Technology, New Delhi	66	Member
(iii)	Prof. R.A. Gupta Dept. of Electrical Engg. Malviya National Institute of Technology Jaipur		Member
(iv)	Dr. Arvind Mohan Dept. of Economics University of Lucknow Lucknow		Member
(v)	Dr. Anil Kumar Sachan Dept, of Civil Engineering Motilal Nehru National Institute of Technology Allahabad	300.6	Member
(vi)	Prof. Anuradha Mishra Dean, Academics Dean, Planning & Research Dean, School of VS&AS	3 3334	Member
	Dean, School of VS&AS Dean, School of ICT Dean, School of Biotechnology Gautam Buddha University		
(vii)	Dr. Anjana Solanki Dean(I/c), School of Engineering Chairperson (Exam.& Admission)	****	Member
(viii)	Dr. Seema Diwedi Dean, Student Affairs Gautam Buddha University	****	Member
(ix)	Dr. Shweta Anand Dean(I/c), School of Management Gautam Buddha University		Member
(x)	Dr. Neeti Rana Dean(I/c), School of Buddhist Studies and Civilization Gautam Buddha University		Member
(xi)	Dr. Indu Upreti Dean(I/c), School of Humanities & Social Science Dean(I/c), School of Law, Justice of Governance Gautam Buddha University	1000	Member
(xii)	Shri Pankaj Sharma Registrar Gautam Buddha University		Secretary

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Special Invitees against provision of Clause no. 2 (iii) of the Ordinance

(i)	Shri Lalit Gupta Executive Engineer Gautam Buddha University	****	Special Invitee
(ii)	Dr. Bhupendra Chaudhary University Coordinator, Examinations Gautam Buddha University		Special Invitee
(iii)	Dr. Anand Pratap Singh University Coordinator, Research Gautam Buddha University		Special Invitee
(vi)	Dr. Sharadindu Pandey University Coordinator, Admission Gautam Buddha University	(1000) /	Special Invitee
(v)	Dr. Arvind Singh HoD, School of Buddhist Studies & Civilisation Gautam Buddha University	.35	Special Invitee
(vi)	Dr. Mamta Sharma HoD, School of Low, Justice & Governance Gautam Buddha University	m	Special Invitee
(vii)	Dr. Shakti Sahi HoD, School of Biotechnology Gautam Buddha University		Special Invitee
(viii)	Dr. Vivek Kumar Shukla HoD, School of Vocational Studies & Applied Science Gautam Buddha University	**************************************	Special Invitee
(ix)	Dr. Yogesh Kumar Chauhan HoD, School of Engineering Gautam Buddha Univerisity		Special Invitee
(x)	Dr Satpal Sharma HoD, School of Engineering Gautam Buddha Univerisity		Special Invitee
(xi)	Dr. Athar Hussain HoD, School of Engineering Gautam Buddha Univeristy	***	Special Invitee
(xii)	Ms. Nirmita Mehrotra HoD, School of Engineering Gautam Buddha University		Special Invitee
(xiii)	Dr. Dinesh Sharma HoD, School of Management Gautam Buddha University		Special Invitee
(xvi)	Dr. Vidushi Sharma HoD, School of I.C.T Gautam Buddha University		Special Invitee
(xv)	Dr. Rajesh Mishra HoD, School of I.C.T. Gautam Buddha Univerisity		Special Invitee



(xvi)	Dr. V.K. Shanwal HoD, School of H.S.S Gautam Buddha University		Special Invitee
(xvii)	Dr. S.N. Fatmi HoD, School of H.S.S Gautam Buddha University		Special Invitee
(xviii)	Dr. Om Prakash HoD, School of H.S.S Gautam Buddha University		Special Invitee
(xix)	Dr. Subhashish Bhadra HoD, School of H.S.S Gautam Buddha Univerisity		Special Invitee

DETAILS OF THE DECISIONS TAKEN

13.01 Approval of Minutes of the Twelfth Academic Council Meeting held on 20th Sep., 2014.

The Academic Council confirmed the minutes of the Twelfth Academic Council meeting held on 20^{th} Sep., 2014 as circulated.

To inform the Academic Council about the action taken on the decisions of the Twelfth Academic Council Meeting held on 20th Sep., 2014.

The Academic Council was informed of the actions taken on the decisions of the Twelfth Academic Council meeting was held on 20th Sep., 2014. The council took note of Action Taken Report and suggested the following modifications:

Item no.	Item Description	Action Taken	Academic Council's Review and Remarks
12.02	To inform the Academic Council of the actions taken on the decisions of the Eleventh Academic Council meeting held on 03 rd Sep., 2013	The Council took note of action taken and suggested the following modifications: Hon'ble Vice Chancellor constituted a Review committee to review "Student Affairs and Hostel Manual"	The report of the committee has been submitted and is under examination at the University level.
12.10	Any other matter with the permission of Chairman i. To discuss the recommendations made by the committee for opening of the Dual degree programs in various areas in the School of Humanities and Social Sciences from the academic year 2015-16.	A committee was constituted and the report was submitted for kind perusal of the Council.	The Council discussed the matter in detail and suggested to reconsider the matter.

13.03 To apprise the Academic Council about the proceedings of Research Degree Committee (RDC) and School Research Committee (SRC) of the Schools of the University.

The Academic Council approved the proceedings of Research Degree Committee (RDC) and School Research Committee (SRC) of different Schools.

The names of approved Research Scholars, their Supervisors, title of the Research and the date of Registration in Ph.D. programmes are given below:

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School of Vocational Studies & Applied Sciences

S.No.	Name of the Candidate	Title of Research	Name of the Supervisor	Date of R.D.C.
1.	Mr. Rajmani	"Development and Evaluation of Environmental Friendly Pesticide Formulation Based on Plant Seeds Oils"	Dr. Upma Singh	17.11.2014
2.	Mr. Krishna Pratap Singh	"Synthesis and Characterization of Polyphosphazene and its Nano- Composites for High-End Applications"	Prof. Anuradha Mishra	17.11.2014
3.	Mr. Mordhwaj	"Studies on the Effect of Homocysteine Thiolactone on Various Proteins Having Different Physico-Chemical Properties"	Dr. Vandna Singh	17.11.2014
4.	Mr. Sanjay Tyagi	"Influence of Chemical Composition of Aerosols on Visibility in and Around NCR of Delhi and its Validation using WRF Model"	Prof. Anuradha Mishra	28.11.2014
5.	Mrs. Soniya Juneja	"Design, Modelling and Simulation of Plsmonic Structure and Devices"	Dr. Manmohan Singh	30.01.2015
6.	Mr. Prakash Ranjan Deen	"Studies on Opto-Electronic Properties of Few Organic Semiconducting Materials for Efficient Devices"	Dr. Vivek Kumar Shukla	30.01.2015

School of Information & Communication Technology

S.No.	Name of the	Title of Research	Name of the	Date of
	Candidate		Supervisor	R.D.C.
1.	Ms. Anuradha	Dynamic Power Management in Wireless Sensor Network	Dr. Vidushi Sharma	21/07/2014
2.	Mr. Aleem Ali	Delay Aware Quality of Service in MANET by using Queue Theoretic Approach	Dr. Neeta Singh	23/07/2014
3.	Mr. Amit Mishra	Design and Evaluation of a Model for Multistage Legacy-Crisis Detection in IT-Solution of Enterprises	Dr. Anurag Singh Baghel	23/07/2014
4.	Mr. Ankur Choudhary	Nature Inspired Approach to Software Reliability Prediction	Dr.Om Prakash Sangwan	23/07/2014
5.	Mr. Chander Diwaker	Reliability Prediction for Component Based Software by using Soft Computing Techniques	Dr. Pradeep Tomar	23/07/2014
6.	Mr. Deepak Panwar	Software Quality Prediction for Component Based Software using Computational Intelligence	Dr. Pradeep Tomar	23/07/2014
7.	Mr. Gaurav Verma	Efficient Energy Harvesting for Environmental Monitoring in WSN	Dr. Vidushi Sharma	23/07/2014
8.	Ms. Kavita Sheoran	Component Based Software Quality Prediction Using Soft Computing Techniques	Dr.Om Prakash Sangwan	23/07/2014
9.	Mr. Sonu Lal Gupta	Sentiment Classification using Swarm Intelligence in Big Data	Dr. Anurag Singh Baghel	23/07/2014
10	Mr. Mukesh Kumar Garg	Application of Soft Computing Techniques for Design Analysis of Trust Based Routing Practical for Mobile Ad-Hoc Networks(MANETS)	Dr. Neeta Singh	24/07/2014



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11.	Mr. Mukesh Mann	Design and Evaluation of Software Testing Technique using Computational Intelligence	Dr.Om Prakash Sangwan	24/07/2014
12.	Mr. Parveen Kumar	Dynamic Metrics Measurement for Component Based Software Engineering	Dr. Pradeep Tomar	24/07/2014
13.	Ms. Pooja Malik	Development of Suitable Assessment Methodology for English to Hindi Machine Translation	Dr. Anurag Singh Baghel	24/07/2014
14.	Ms. Poonam Jatwani	Development of Conceptualization Based Indexing Scheme for Semantic Web Search Engine	Dr. Pradeep Tomar	24/07/2014
15.	Ms. Poonam Verma	An Efficient Congestion Control Algorithm for CAM Broadcast over Control Channel in VANETs	Dr. Neeta Singh	26/07/2014
16.	Ms. Shilpi Gadi	Mitigating Effects of Channel Impairments(Fading) in Wireless Communication Systems	Dr. Anurag Sinhg Baghel	26/07/2014
17.	Mr. Vimlesh Kumar	Development of Optimal Routing Algorithms for Ad Hoc Networks	Dr. Anurag Singh Baghel	22/11/2014
18.	Mr. Rajendra Bahadur Singh	Meta-Heuristics Optimization for IC Floorplanning	Dr. Anurag Singh Baghel	22/11/2014
19.	Ms. Priyanka Goyal	Development of Low Power High Speed Optical Interconnect Architecture	Dr. Gurjt Kaur	22/11/2014
20.	Mr. Sadique Mohammad	Fuzzy Based Video-on-Demand System in Mobile Ad-Hoc Networks	Dr. Rajesh Mishra Dr. Anurag Singh Baghel	22/11/2014
21.	Ms. Supriya Goel	Analysis and Evaluation of ECG Signal for Emotion Recognition using Computational Intelligence	Dr. Pradeep Tomar Dr. Gurjt Kaur	22/11/2014
22	Ms. Nidhi Gulati	Enhanced Security and Threat Prevention Model for Cloud Computing Software and Databases	Dr.Vidushi Sharma Dr.Neeta Singh	23/02/2015
S.No.	Name of the Candidate	Title of Research	Name of the Supervisor	Date of S.R.C.
1.	Mr. Bhupendra Singh	Performance Enhancement in Communication Based High Speed Train Control System	Dr. Rajesh Mishra	15/11/2014
2.	Mohd. Altamesh Sheikh	Quality of Service and Mobility Extension of NEMO Protocol for on Board Applications using LEO Satellite Constellation	Dr.Neeta Singh	15/11/2014
3.	Ms. Arti Gautam Dinkar	Improved Key Management Security Scheme for Wireless Sensor Network	Dr. Vidushi Sharma	22/01/2015

School of Management

S.No.	Name of the Candidate	Title of Research	Name of the Supervisor	Date of R.D.C.
1.	Upasana Kanchan	Analysis of factors Affecting online purchase Behaviour in Indian Context.	Dr. Naveen Kumar	6/09/2014
2.	Ajit Singh	Customer values Involvement and Information Processing in Context of Personal Computer Purchase in Rural Uttar Pradesh	Dr. S. Banerjee	6/09/2014
3.	Pragati Swaroop	Innovative Work Behaviour: Impact of Human Resource Practices	Dr. Varsha Dixit	14/10/2014
4.	Neeti Saxena	Entrepreneurial Competency and Sustainable Organization: Exploring the Role of Cognitive and Non Cognitive Skills	Dr. Lovy Sarikwal	14/10/2014





5.	Ajay Yadav	Volatility Spillover Effect and Regime Switch: A Study of NSE and Selected International Stock markets	13/10/2014
6.	Preeti Chaudhry	Influence of Knowledge sharing on Competencies and Accountability: A Study of selected e-governance projects	13/10/2014

School of Buddhist Studies & Civilization

S.No.	Name Of The Candidate	Title Of Research	Name Of The Supervisor	Date Of R.D.C.
1.	Ms. Natpiya Saradum	Buddhism In Thailand: Interpreting Epigraphy, Sculptures And Architecture With Special Reference To Dvāravatī Period; 6 th -12 th Centuries C.E.	Dr. Anand Singh	02.09.2014
2.	Ms. Pham Nhat Huong Thao	Social And Economic Philosophy As Reflected In The Pāli TīpiṬaka	Dr. Arvind Kumar Singh	02.09.2014
3.	Mr. Phramaha Sanchai Racharee	A Comparative Study Of Monastic And Lay Ethics In Early Pāli Literature	Dr. Anand Singh	02.09.2014
4.	Mr. Nyanavara	Vipassanā Masters Of Myanmar: A Study Of The Evolution And Development Of Their Methods From Colonial To Modern Era	Dr. Arvind Kumar Singh	02.09.2014
5.	Mr. Jeik Hyun	The Concept Of The Buddha: A Comparative Study Based On The Lotus Sutra And Korean Won-Buddhism	Dr. Indu Girish,	02.09.2014
6.	Ms. Le Thi Dieu Loan	Ideology, Methodology And Dissemination Of Engaged Buddhism In Vietnam (1901-2010)	Dr. Anand Singh	02.09.2014
7.	Ms. Nguyen Thi Bich Van	Contribution Of Socially Engaged Buddhist Leaders In The Modern Globalizing Society	Dr. Arvind Kumar Singh	02.09.2014
8.	Mr. Jagaralankara	Mahāthera Ledi Sayadaw's Contribution To Myanmar Buddhist Literature: An Analytical Study	Dr. Gurmet Dorjey	02.09.2014
9.	Mr. Nguyen Dinh Danh	Vipassanā: Buddhist Meditation With Special Reference To Pāli Nikāyas & Social Relevance	Dr. Gurmet Dorjey	02.09.2014
10.	Ms. Ranjana	Evolution Of Buddha Images In Early India And Dissemination Of Buddhism Through Images	Dr. Anand Singh	02.09.2014
11.	Mr. Champalal Mandrele	Mkw- Hkhejko Vecsmdj Dk Cks¼ /Ee Fo"K;D ,D Uwru N`F"Vdks.K% ,D Fo'ys"K.Kkred Vè;;U	Dr. Manish T. Meshram	02.09.2014
12.	Mr. Panya Deep Mog	Theravāda Buddhism In North-East India With Special Emphasis On Tripura	Dr. Priyasen Singh	06.09.2014
13.	Mr. Do Dinh Tuan	An Analytical Study Of The Ādisikkhā Based On The <i>Pañcanikāya</i>	Dr. Ch. Venkata Sivasai	06.09.2014
14.	Mr. Phan Ngoc Thien	Sammā-Dīṭṭṭhi In Pure Land Buddhism: A Critical Study	Dr. Gyanaditya Shakya	06.09.2014
15.	Mr. Phan Ngoc Day	Buudhist Ethics And Contemporary Issues: A Noble Way Of Living	Dr. Chandrashekhar Paswan	06.09.2014
16.	Dieu Huong	An Analysis Of Buddhist Educational Psychology As Depicted In The TriMsikā- Kārikā Of Vasubandhu	Dr. Indu Girish	06.09.2014
17.	Mr. Dhammasami	The Swedagon Pagoda: The Epicentre Of Buddhist Culture Of Myanmar	Dr. Priyasen Singh	06.09.2014



18.	Mr. Tiloka	Buddhist Influence Inthe Making Of Indian Culture And Its Relevance In Modern Context: An Enquiry And Reflection	Dr. Ch. Venkata Sivasai	06.09.2014
19.	Mr. Rajesh Kumar Rai	Aśoka's Pilgrimage (Dhammayattās) To Buddhist Sacred Places: A Historical Study From Past To Present	Dr. Ch. Venkata Sivasai	06.09.2014
20.	Mr. Le Van Muoi	A Study On T'ien T'ai Buddhism (1 st Century To Sung Dynasty)	Dr. Priyadarsini Mitra	06.09.2014
21.	Ms. Vo Thi Hong	Comparision Of The Concept Of Equality Between Pañcanikāya And Mahāyāna Sūtrās	Dr. Priyadarsini Mitra	06.09.2014
22.	Mr. Ajit Kumar	Buddhist Mode Of Education: Exploring Traditional Methodology In Modern Context	Dr. Priyasen Singh	06.09.2014

School of Engineering

S.No.	Name of the Candidate	Title of Research	Name of the Supervisor	Date of R.D.C.
1.	Mr. Adel Saleh Ahmed Rawea	"Design and analysis of Smart Controllers for Hybrid Renewable Energy System for Republic of Yemen"	Dr. Shabana Urooj	09.12.2014
2.	Mr. Satya Prakash Singh	"Geometric Invariant Model for Medical Images"	Dr. Shabana Urooj	22.11.2014

13.04 To apprise the Academic Council about the proceedings of 'Board of Studies' of the Schools of the University.

The Academic Council approved the minutes of the following Board of Studies

S.No	Name of the School	Dated
1.	School of Information and Communication Technology	13.01.2015
2.	School of Engineering	21.03.2015

13.05 To apprise the Academic Council of the Research Scholars of the University who have been declared eligible for award of degree of Doctorate of Philosophy.

The Academic Council took note and approved the award of Ph.D. degree to the Research Scholars mentioned below:

S. N	Name of the Candidate	Name of the Supervisor/ Co-supervisor	Title of the Ph.D. Thesis	Name of the School of the University	Date of the Viva-Voce
1.	Puneet Azad (पुनीत आजाद) (Working Professional)	Dr. Vidushi Sharma	Energy efficient clustering algorithms for wireless sensor networks	School of Information & Communication Technology	23.07.2014
2.	Arun Solanki (अਣਾਯ ਦੀ ਲਾਂ ਕੀ) (Working Professional)	Dr. Ela Kumar	Design and development of application specific knowledge based expert system	School of Information & Communication Technology	28.07.2014

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3.	Mohd. Ashraf (ਜੀ o अशरफ) (Working Professional)	Dr. Rajesh Mishra	Reliability evaluation and topological design of communication networks	School of Information & Communication Technology	02.08.2014
4.	Sandhya Tarar (સंध्या तरार) (Working Professional)	Dr. Ela Kumar	Analysis and design of algorithms to improve the performance of fingerprint identification system	School of Information & Communication Technology	08.08.2014
5.	Sandeep Singh Rana (સંदीप ਇਂਫ਼ ਹਾਗ) (Working Professional)	Dr. Ela Kumar/ Prof. Sanjay Jasola	Performance evaluation of intelligent algorithms for data mining	School of Information & Communication Technology	30.09.2014

13.06 To discuss and approve the modifications in the Ordinances of the University.

i. Examinations

The New and modified clauses proposed by the Examination Section of the University were discussed one by one by the Council members and after deliberation, suggested modifications in the following Clauses:

S	Present Clause	Propos	ed Clause		Dec	cision	
N							
1	5.5 EVALUATION OF ACADEMIC PERFORMANCE ii. Mid-semester and End-semester examinations will normally form two compulsory components of performance evaluation in a course. In addition, the course coordinator may take into	5.5 EVA ACADEMIC P ii. Mid-semester examinations two compuls performance course. In coordinator m	and En will norr ory comp evaluation, addition,	d-semester mally form conents of on in a the course	Approved with mentioned below: Components		Marks (For PG)
	account the following components for evaluation: a. Quizzes (announced or	the followin evaluation:	g compo	nents for	a. Quizzes (announced or unannounced)	20 marks	20 marks
	unannounced) b. Project assignments c. Class presentations or term papers d. Oral examination including hands-on projects/ exercises e. Class participation f. Any other relevant segment	a. Quizzes (announced or unannounced) b. Project assignments c. Class presentations or term papers d. Oral	Marks (For UG) 20 marks	Marks (For PG)	b. Project assignments c. Class presentations or term papers d. Oral examination including hands-on projects/ exercises		
		d. Oral examination including hands-on projects/ exercises e. Class participation f. Any other relevant segment	05 marks		e. Class participation	05 marks	05 marks

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2. 5.7 RULE COMPUTING SGPA/CGPA

The Semester Grade Point average (SGPA) will be calculated by computing the sum of grade points in respective courses multiplied by their respective credits and dividing it by the total credits for all courses in that Semester.

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Similarly, Cumulative Grade Point Average (CGPA) will be calculated at the end of each Semester as a composite index of academic performance of the student up to that stage in the programme.

5.7 RULE FOR COMPUTING SGPA/CGPA

- (i) The Semester Grade Point average (SGPA) will be calculated by computing the sum of grade points in respective courses multiplied by their respective credits and dividing it by the total credits for all courses in that Semester.
- (ii) Similarly, Cumulative Grade Point Average (CGPA) will be calculated at the end of each Semester as a composite index of academic performance of the student up to that stage in the programme.--- No change proposed ----
- (iii) Regarding conversion of CGPA into percentage marks, the following formula will be adopted for notional conversion of CGPA into percentage marks.

Formula : % Marks = (CGPA-0.75) x 10

The proposed conversion formula will be applicable to all batches/programmes admitted in different Academic sessions of the University.

Approved as proposed

3. 5.9 EXAMINATION

5.9 EXAMINATION

Mid Term Examination:

- The duration of mid-semester examination shall be 1½ hours.
- The weightage of mid-semester examination shall be 25% (=25 marks).
- The mid-semester examination may be conducted in three shifts in a day.

End Term Examination:

- The End-Term examination will be conducted by Examination section.
- Seating plan of the students, collection of question papers from subject teacher, allocation of invigilation duties will be the responsibility of Examination section,
- The requisite number of answerbooklets shall be supplied to the School Exam Coordinator of each school before the commencement of end-term examination.
- Examination section will provide the Question papers to the School Exam Coordinator on the

Approved with modification in Mid-Term Examination as mentioned below:

- The duration of mid-semester examination shall be 1½ hours.
- The weightage of mid-semester examination shall be 25% (=25 marks).

Other proposed points in End Term Examination and Examination guidelines were approved as such by the Council.



examina	tion	day	half	an	hour
before	the	com	mence	emer	t of
examina					
session.	The in	nvigila	ators v	vill d	irectly
report t	o the	exa	minati	on (center
control r	oom/e	exam	inatior	hall	

- After the answer sheets have been evaluated, the marks have to be submitted in hard copy/soft copy duly signed by the concerned teacher to the examination section along with the evaluated answer sheets.
- The duration of end-semester examination shall be 3 hours.
- The weightage of end-semester examination shall be 50% (=50 marks).

Examination Guidelines

xii. Any student finishing the examination early and leaving the examination room early must leave the examination hall immediately. Silence must be maintained when arriving for or leaving from an examination hall.

xx. The concerned faculty members will show evaluated Assignment/Project

Reports/Quizzes to the students directly or through Programme office. Clarification on evaluation examinations can be directly sought from the faculty concerned. Requests for re-evaluation answer books are strictly prohibited. Requests for seeing evaluated answer books shall not entertained after one full semester has elapsed since the examination and in no case after the convocation.

Examination Guidelines

xii. Any student wishing to permanently leave the Examination Hall in the last half an hour of the Examination must seek permission of the invigilator before leaving the Examination Hall.

xx. Evaluated answer sheets of end-semester examination will not be shown to the students.

Provision of scrutiny & re-evaluation of answer sheets is available; on payment of prescribed fee of Rs. 200/- & Rs. 1000/- respectively, per subject. After re-evaluation, if the **variation in obtained marks in a particular course** is more that 10%, the answer sheet will be evaluated by third examiner. Request for scrutiny & re-evaluation of answer sheets shall not be entertained after one full semester has elapsed since the examination and in no case after the convocation.

xxi. No student shall be allowed to appear in the examination without the admit card.

4. 5.11 ATTENDANCE IN CLASS

ii. The student will be required to repeat the course during regular corresponding semester with due payment of necessary fees as decided by the competent body/authority from time to time.

5.11 ATTENDANCE IN CLASS

ii. In such cases the student will have to repeat the course in corresponding semester with due payment of necessary fees as decided by the competent body/authority from time to time.

Approved as proposed

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Clause 5.17

Chancellor's Gold Medal Award:

This Gold medal may be awarded to the student/s academically best i.e. the topper/s overall. The student should score the highest CGPA in the respective discipline. The award will carry a Chancellor's Gold Medal, Rs. 15,000 (Fifteen Thousand), and citation certificate by the Honorable Vice-Chancellor, Dean of Students Affairs, and Dean of School.

Semester Topper Award: This award may be given to the students who secure FIRST position in a particular semester in their respective courses. The award may be for Rs. 10,000 (Ten Thousand) with citation certificate. This award may work as a big boost to the students and encourage them to engage more in regular academic activities and pursuits.

Clause 5.17

Chancellor's Gold Medal Award:

Approved with modifications as mentioned below:

Chancellor's Gold Medal Award:

This Gold medal may be awarded to the student/s academically best i.e. the topper/s overall. The student should score the highest CGPA in the respective discipline. The award will carry a Chancellor's Gold Medal and citation certificate.

Semester Topper Award:

Proposed to be reconsidered

Semester Topper Award was disapproved.

(a) Issuing of Duplicate Mark sheets

- 1. Student will give an application in the prescribed format provided by the University.
- 2. A copy of complaint lodged at Police Station in case of loss/ theft supporting document thereof.
- 3. Fees of Rs. 250/- per mark sheet (Demand Draft in favor of Registrar, Gautam Buddha University, Greater Noida.
- On the duplicate mark sheet which will be issued by the examination section, DUPLICATE will be written on the same.

(b) Issuing of Duplicate Degree

- (a) An affidavit of Rs. 10/attested by Public Notary together with an attested copy of the complaint lodged with the nearest Police station.
- (b) Payment of the prescribed fees.
- (c) Request for issue of duplicate degree.

(a) Issuing of Duplicate Mark sheets

- 1. Student will submit an application in the prescribed format provided by the University.
- An affidavit of Rs. 10/- attested by Public Notary together with a copy of complaint lodged at Police Station (DDR) in case of loss/ theft.
- Fees of Rs. 250/- per mark sheet (Demand Draft in favor of Registrar, Gautam Buddha University, Greater Noida.
- On the duplicate mark sheet which will be issued by the examination section, DUPLICATE will be written on the same.

(b) Issuing of Duplicate Degree

- (a) An affidavit of Rs. 10/-attested by Public Notary together with an attested copy of the complaint (DDR) lodged with the nearest Police station.
- (b) Payment of the prescribed fees.
- (c) Request for issue of duplicate degree.

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6 New Item

Clause 5.18 Issue of Degrees to the Passed out Students

INSTRUCTIONS TO THE CANDIDATE FOR FILLING UP THE FORM FOR OBTAINING DEGREE/ DIPLOMA CERTIFICATE

1. Candidate seeking Degree must make a separate application for Degree & pay the fee in respect of application as mentioned below:

Degree Rs 500
Provisional Degree Nil
Duplicate Degree Rs 2000
Degree with postal charge
(India /Overseas) Rs 500/1000

- 2. The Bank Demand Draft should be in favour of Registrar, Gautam Buddha University.
- 3. The Degree will be issued as per the name indicated in the marksheet of the qualifying examination passed by the Candidate. Therefore the candidate is advised to enter his/ her name as stated in his/her mark sheet.
- 4. The candidate shall submit the duly filled in application form along with prescribed fee to the Examination Section, Gautam Buddha University. Candidate should ensure that they collect the acknowledgement slip in return and retain the same for submission at the time of collection of degree. No Degree will be issued without the acknowledgement slip.
- 5. The Degree will only be given to the candidate in person or only to the person authorized by the candidate along with ID proof of the candidate.

The University shall have no responsibility for any loss / non-delivery of the degree sent by post on the request by the candidate after the payment of the prescribed fees.

6. Any mistake noticed in the Degree should be brought to the notice of the University Coordinator (Examination), Gautam Buddha University within 90 days from the date of Degree issued. If the correction is due to wrong entry by the Candidate in the Degree form, fee prescribed for obtaining it will be charged again.

Approved with modifications a mentioned below:

INSTRUCTIONS TO THE CANDIDATE FOR FILLING UP THE FORM FOR OBTAINING DEGREE/ DIPLOMA

1. Candidate shall submit an application for obtaining Degree/Diploma and prescribed fee as mentioned below:

Degree - Rs 500 (fees should be included in the fees of third year)

Provisional Degree- Rs. 200 Duplicate Degree - Rs 2000 Degree with postal charge (India /Overseas) - Rs 600/1500

- 3. The Degree will be issued as per the name indicated in the marksheet of the qualifying examination passed by the Candidate.
- 4. The Degree will only be given to the candidate in person or to the person authorized by the candidate along with ID proof of the candidate.

The University shall have no responsibility for any loss / non-delivery of the degree sent by post on the request by the candidate after the payment of the prescribed fees.

5. Any mistake noticed in the Degree should be brought to the notice of the University Coordinator (Examination), Gautam Buddha University within 90 days from the date of Degree issued. If the correction is due to wrong entry by the Candidate in the Degree form, fee prescribed for obtaining it will be charged again.

The Bank Demand Draft should be in favour of Registrar, Gautam Buddha University, wherever it is applicable.



11.	Research	ì

SN	Present Clause	Proposed Clause	Decision
1.	6.1 b. Candidates who have qualified JRF/NET/GATE/SLET and other equivalent tests shall remain exempted only from the written entrance test. However, they need to appear in an interview based on the research interest of the candidate as submitted along with the application form. Note: All the rights regarding provisions of the screening process are reserved with the University	6.1 b. Candidates who have qualified JRF/NET/GATE/SLET/GPAT(valid score) shall remain exempted only from the written entrance test. Candidates having M.Phil. degree awarded as per the UGC rules shall also be exempted from entrance examination. However, they need to appear in an interview based on the research interest of the candidate as submitted along with the application form. A candidate with a qualification, duly recognized by Association of Universities (AIU) at par with masters degree, from an institution recognized by UGC/AICTE, and duly approved by statutory bodies of the Gautam Buddha University may also be considered eligible for registration. Note: All the rights regarding provisions of the screening process are reserved with the University.	b. Candidates who have qualified JRF/NET of UGC/CSIR shall remain exempted only from the written entrance test. A candidate with a qualification, duly recognized by Association of Universities (AIU) at par with masters degree, from an institution recognized by UGC/AICTE, and duly approved by statutory bodies of the Gautam Buddha University may also be considered eligible for registration. Note: All the rights regarding provisions of the screening process are reserved with the University.
2.	6.2 b. Pre-PhD Course Work: i. All candidates are required to complete the pre-PhD course work (from 8-12 credits as prescribed by the concerned School) for a minimum period of one semester. d. Allocation of Supervisor: iv. The faculty supervisor must be (a) Ph.D., (b) working at the level of Assistant Professor and above, and (c) have at least three years of experience in research and teaching. v. The maximum number of research scholars to the research supervisor shall be decided in accordance with the UGC regulations as prescribed from time to time.	the research supervisor shall be decided in accordance with the UGC regulations as prescribed from time to time. However, the maximum strength of students	Clause 6.2 b(i) and d(iv) were approved as proposed. Clause 6.2 d(v) was approved with modification as mentioned below: "In case of joint supervision, the number of students enrolled will be counted as half for cosupervisors" Other part of the said clause was approved as such.

3.	6.3 The suggested format of Research Proposal is as follows: i. Introduction ii. Review of Literature iii. Objectives of the Study iv. Research Methodology v. Proposed Chapter Scheme vi. Bibliography and References vii. Any other information, which the candidate considers important in context of his research work. Paper Size- A4 (single side print) Margins: Top-1.5, Bottom-1.5, Left-2.5, Right-1.5 Font Size Title-16, Heading-14, Text-12 Spacing: 1.5 Font: Times New Roman	6.3 The suggested format of Research Proposal is as follows: i. Introduction ii. Review of Literature iii. Objectives of the Study iv. Research Methodology v. Proposed Chapter Scheme vi. Bibliography and References vii. Any other information, which the candidate considers important in context of his research work. Paper Size- A4 (single side print) Margins: Top-1.5cm, Bottom-1.5cm, Left- 2.5cm, Right-1.5cm Font Size Title-16, Heading-14, Text-12 Spacing: 1.5 Font: Times New Roman	Approved as proposed.
4.	6.12 The progress of the Research work shall be monitored by the SRC from time to time. Research Seminars may be conducted to ascertain the progress of work and must be placed on record. The progress shall be monitored by the SRC concerned.	6.12	The Council suggested the modification as mentioned below: 6.12 The progress of the Research work shall be monitored every semester by the SRC. Research Seminars may be conducted to ascertain the progress of work and written records must be maintained. The negative remarks in two consecutive progress evaluations may become basis of the cancellation of Ph.D. registration of the scholar.
5.	6.14 a. Prior to Submission of the Thesis: ii. Ph.D. candidates shall publish one research paper in a referred Journal before the submission of the thesis/monograph for adjudication, and produce evidence for the same in the form of acceptance letter or the reprint. Any PhD candidate shall be required to publish his/her research in any of such listed journals and periodicals. The list shall be updated from time to time and should be reported in the following meeting of the Academic Council. e. The suggested format of Thesis: Paper Size- A4 (single side print) Margins: Top-1.5, Bottom-1.5, Left-2.5, Right-1.5		Clause 6.14 a(ii) was approved with following modification and 6.14 (e) was approved as proposed. Ph.D. candidates shall publish one research paper in a referred Journal as mentioned in the list approved by the Council before the submission of the thesis and produce evidence for the same in the form of acceptance letter or the reprint. The Council also suggested the addition of more journals for the discipline of Humanities & Social Sciences and

	Font Size Title-16, Heading-14, Text-12 Spacing: 1.5 Font: Times New Roman Binding: Hard/Soft (essentially stitched and jacketed) No. of Copies- 04	Format: 1.5 line spacing; computer printout; double-sided printing, • Self declaration by the candidate- as per Annex a • Supervisor's Certificate - as per Annex b • Abstract/Synopsis- as per Annex c • Title page - as per Annex d Font Size Title-16, Heading-14, Text-12 Font: Times New Roman Binding: (i) Hard (essentially stitched and jacketed) (ii) Soft copy: CD No. of Copies- 04 Following formats are proposed for approval: (i) Submission of Six-Monthly Progress Report Annex e (ii) Proposed list of Ph.D. Examiners Annex f (iii) Maintenance of record of a Ph.D. student Annex g (iv) Examiner's Consent to evaluate the Ph.D. Thesis Annex h (v) Examiner's Report on Ph.D. Thesis Annex i (vi) Examiner's Report on Viva-Voce Examination of the candidate Annex j	Management. The list shall be updated from time to time and should be reported in the next meeting of the Academic Council.
6.	6.16 Evaluation and Assessment Methods: a. The thesis produced by the Ph.D. student in the Department or School and submitted to the University shall be evaluated by at least three experts, out of which at least one shall be from outside the	6.16 Evaluation and Assessment Methods: a. The thesis submitted by the Ph.D. student to the University shall be evaluated by at least three experts, out of which at least one shall be from outside the State.	Approved as proposed.
7.	State. 6.18 The faculty supervisor must be (a) Ph.D. (b)working at the level of Assistant Professor and above, and (c) have at least three years of experience in research and teaching. Moreover, if required, an external supervisor from institutions of repute may also be taken with prior approval of the competent authority.	6.18 The faculty supervisor must be (a) Ph.D. (b) working at the level of Assistant Professor and above, and (c) have at least three years of experience in research and teaching. (d) having publications of Research papers in different National & International Journals in concerned subject area, as per attached list. Moreover, if required, an external supervisor from institutions of repute may also be taken with prior approval of the competent authority.	Approved with modification as mentioned below: The faculty supervisor must be (a) Ph.D. (b) working at the level of Assistant Professor and above, and (c) have at least three years of experience in research and teaching. Moreover, if required, an external supervisor from institutions of repute may also be taken with prior approval of the competent authority.
8.	7. Ph.D. (for industry professionals & faculty working in recognized institutions) A candidate who has two years of	7. Ph.D. (for industry professionals & faculty working in recognized institutions) A candidate who has two years of teaching and/or research experience in National Institutes of higher	



experience in National Institutes of higher learning/Universities/Central Laboratories or two experience in R&D of an industry at an appropriate level may also apply for Ph.D. programme as per the provision of clause (6.1) of this Ordinance. They will however be required to complete the course work of at least 08 credits (which includes attending classes, seminar, project, presentation etc.) or more as decided by the concerned Department/School duly approved by the Board of Studies. He/she will be required to produce the evidence that his/her organization has given the consent to provide sufficient facilities and time for completing the course work and conducting the research. These candidates shall follow the norms as mentioned in the Ordinances. The fee for such programmes shall be prescribed by the University from time to time. There shall be no refund of fee for such programmes. All such candidates are required to be a full-time Scholars for at least one year.

Binding: In case of the Ph.D. candidates in off campus mode (for industry professionals & faculty working in recognized institutions), there shall be a cap of 25% (1/4th) at the total number of candidates allocated to a faculty supervisor at any given point of time. The concerned faculty supervisor shall not be allocated such candidates more than 1/4th of the total capacity he/she can supervise at a given point of time.

years experience in R&D of an industry at an appropriate level may also apply for Ph.D. programme as per the provision of clause (6.1) of this Ordinance. They will however be required to complete the course work of at least 08 credits (which includes attending classes, seminar, project, presentation etc.) or more as decided by the concerned Department/School duly approved by the Board of Studies. He/she will be required to produce the evidence that his/her organization has given the consent to provide sufficient facilities and time for completing the course work and conducting the research. These candidates shall follow the norms as mentioned in the Ordinances. The fee for such programmes shall be prescribed by the University from time to time. There shall be no refund of fee for such programmes. All such candidates are required to be a full-time Scholars for at least one year. The provisions under Clause 6 and its sub clauses shall be applicable to these candidates also and any other relevant research related provisions prescribed by the University from time to time shall also be applicable.

Binding: In case of the Ph.D. candidates in off campus mode (for industry professionals & faculty working in recognized institutions), there shall be a cap of 25% (1/4th) at the total number of candidates allocated to a faculty supervisor at any given point of time. The concerned faculty supervisor shall not be allocated such candidates more than 1/4th of the total capacity he/she can supervise at a given point of time.

8. JRF/SRF/University Scholar 9.

The candidates who have qualified for the scholarship of UGC-CSIR/ as JRF/SRF/or for University scholarship/fellowship shall also be eligible for registration for Ph.D. in Gautam Buddha University as full time Research Scholars and will be required to complete their research work for Ph.D. within specified duration of scholarship. All full time research scholars shall be required to complete

8. JRF/SRF/University Scholar

Research Scholars (JRF/SRF/Research Associate/Research Scientist/Pool Officer/DST INSPIRE positions etc.) who have been awarded fellowship/funding for research by National, International funding agencies can conduct research under the supervision/mentorship of GBU faculty members, for the period fellowship/funding available. The said research scholars shall be joining after due consent of concerned faculty member working supervisor/mentor and approval of the competent Approved modification as mentioned below:

Post Doctoral Research Scholars (Extended SRF/Research Associate/ Research Scientist/Pool Officer/DST **INSPIRE** positions etc.) who



the necessary course work for 12 credits or more as decided by Dean of school concerned on the recommendation of the Head of the concerned department/Centre supervisor(s) concerned. The research students shall be required to assist in tutorial/laboratories and any other academic work as decided by the concerned Head of the Department /Centre of studies. The provisions under Clause 6 and its sub clauses shall be applicable to these candidates also and any other relevant research related provisions prescribed by the University from time to time shall also be applicable. Fees of such programme shall be prescribed by the University from time to time.

authority. These research scholars shall avail of all research facilities for conducting the proposed research.

The candidates who have qualified for the scholarship of UGC-CSIR/ JRF/SRF/or as for University scholarship/fellowship shall also be eligible for registration for Ph.D. in Gautam Buddha University as full time Research Scholars and will be required to complete their research work for Ph.D. within specified duration of scholarship. All full time research scholars shall be required to complete the necessary course work for 12 credits or more as decided by Dean of school concerned on the recommendation of the Head of the concerned department/Centre and supervisor(s) concerned. The research students shall be required to assist in tutorial/laboratories and any other academic work as decided by the concerned Head of the Department /Centre of studies. The provisions under Clause 6 and its sub clauses shall be applicable to these candidates also and any other relevant research related provisions prescribed by the University from time to time shall also be applicable. Fees of such programme shall be prescribed by the University from time to time,

have been awarded fellowship/funding for research by National, International funding agencies can conduct research under the supervision/mentorshi p of GBU faculty members, for the period of fellowship/funding available. The said research scholars shall be joining after due consent of concerned member faculty working supervisor/mentor and approval of the competent authority. These research scholars shall avail of all research facilities for conducting proposed research.

10. 9. Special Provision:

Any non-teaching/academic support staff serving at Gautam Buddha University who possesses two years experience at appropriate level may be permitted to register for Ph.D. The duration of any higher qualification acquired after the post graduate degree which contains some research component shall be counted towards such experience. Besides, the employee should also be fulfilling the eligibility requirement mentioned in clause 6.1 of this ordinance. Such candidates have to abide by the provisions contained in the clause 6.1 and have to appear in the entrance test for admissions in the programme. Such candidates may also be assigned course work up to 08 credits (which includes attending classes, seminar, project, presentation etc.) or more as decided by the concerned Department/School duly approved by the Board of Studies and will be treated as pre Ph.D. preparation. They shall conduct their research as per provisions under clause 6 and any other relevant research provision which may be prescribed by the University from time to time. There shall be no fee(s) payable by such candidates except for the thesis submission fee.

9. Special Provision:

Any non-teaching/academic support staff serving at Gautam Buddha University who possesses two years experience at appropriate level may be permitted to register for Ph.D. The duration of any higher qualification acquired after the post graduate degree which contains some research component shall be counted towards such experience. Besides, the employee should also be fulfilling the eligibility requirement mentioned in clause 6.1 of this ordinance. Such candidates have to abide by the provisions contained in the clause 6.1 & 6.2. There shall be no fee(s) payable by such candidates except for the thesis submission fee.

Approved as proposed.

iii. Admissions

The Academic Council took a note and approved the (i) changed nomenclature of two programs as BBA – MBA and MA (Mass Communication), and (ii) lateral entry of Diploma holders in B.Tech.–M.Tech. /MBA programmes at School of Engineering and School of ICT in 2015-16.

13.07 To discuss and approve the signing of MoU for Research Collaboration with various National/International Research Labs. / Institutes / Industry.

The Academic Council appreciated the proposed collaborations of the University with other institutions and approved of the positive steps taken towards the signing of MoU for Research Collaboration with various National/International Research Labs. / Institutes / Industry.

13.08 To consider the report presented by "Expert Committee" regarding generating conversion formula i.e. CGPA to percentage.

The Academic Council approved of the conversion formula presented by the Committee as per the following recommendations of the committee:

- Regarding conversion of CGPA into percentage marks, the following formula shall be adopted for notional conversion of CGPA into percentage marks.
 Formula: % Marks = (CGPA-0.75) x 10
- 2. The proposed conversion formula shall be applicable to all batches/programmes admitted in different Academic sessions of the University.
- 13.09 To approve the starting of programme of Bachelor in Vocational Studies B.VOC from School of Vocational Studies and Applied Sciences (SOVSAS) from Academic Session 2016-17.

The Academic Council approved of the starting of programme of Bachelor in Vocational Studies B.VOC from School of Vocational Studies and Applied Sciences (SOVSAS) from Academic Session 2016-17.

13.10 To discuss:

- (i) Opening of Centre for Skill Development.
- (ii) MoU with NSDC for running Skill Development Courses

The Academic Council appreciated the efforts to make the students employable and industry-ready and approved of the Opening of Centre for Skill Development and signing of MoU with NSDC for running Skill Development Courses

To apprise the Academic Council about the letter of "Consent of Approval" received from Bar Council of India (BCI).

The Academic Council took note of the letter of "Consent of Approval" received from Bar Council of India (BCI) for the academic year 2014-15.

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To consider the rotation of Deans/Heads of Departments on tenure basis (2 or 3 years)

The Academic Council approved of the rotation of Deans/Heads of Departments on seniority basis as per the G.O. of the Uttar Pradesh Government in this matter.

13.13 Approval for implementing Choice Based Credit System as per the UGC Guidelines.

The Academic Council approved the implementation of Choice Based Credit System (CBCS) as per the UGC Guidelines.

13.14 To discuss the appointment of retired faculty members on the positions of Assistant Professor, Associate Professor and Professor in various departments of the University on contractual basis.

The Academic Council approved the short term appointment of retired faculty members on the positions of Assistant Professor, Associate Professor and Professor in various departments of the University, on contractual basis.

The approved consolidated salary for such positions is as follows:

Assistant Professor Rs 50,000/-Associate Professor Rs 70,000/-Professor Rs 90,000/-

13.15 To discuss the change of branch in B.Tech. programme after completion of first year.

The Academic Council approved the change of branch in B.Tech. programme after completion of first year as per following conditions:

- Change of branch in the second year may be allowed against the vacant seats on the basis of merit at the B.Tech. first year examination for those who are pass without any carry over paper.
- 2. After change of branch, number of students in branch(s) shall neither increase over the intake approved by University nor it will decrease below 75% of intake approved by University
- 3. Change of branch facility is not applicable to following:-
 - (i) Candidates admitted in B.Tech. Biotech & Food Processing and Technology course.
 - (ii) Candidates admitted in second year of B.Tech. courses through Lateral entry.
- 4. The change of branch if allowed will become effective from B.Tech. IIIrd semester.
- 5. Further change of branch shall not be permitted.

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Any other matter with the permission of the Chair. 13.16

ii. To discuss the recommendations made by the committee for opening of the Dual degree programs in various areas in the School of Humanities and Social Sciences from the academic year 2015-16.

Decision: The Academic Council discussed in detail the recommendations made by the duly constituted committee for opening of the Dual degree programs in various areas in the School of Humanities and Social Sciences. The Council suggested the committee to reconsider the proposed Dual degree programs.

The Council also suggested to include some flagship programs that add value to the students' employability in upcoming sectors such as Public health, Sanitation and hygiene, Counseling and Rehabilitation, Disaster Management, Sustainable Rural/Urban livelihood, NGO Management etc.

The meeting ended with the vote of thanks to the chair.

Secretary & Registrar

Chairman & Vice-Chancellor