The Academic Council Meeting of the GIET University Gunupur was held on 26th December, 2020 at 11.00 am through online meeting (https://meet.google.com/myn-biev-hqd).

The following members were present:

S.No	NAME AND ADDRESS OF THE MEMBERS	V ₂
1.	Prof. Goutam Ghosh, Vice Chancellor, GIETU- GUNUPUR	CHAIRMAN
2.	Dr. N.V. Jagannadha Rao, Registrar	Member Secretary
3.	Prof. A.V.N.L.Sharma Dean Academics	Member
4.	Prof. J B V Subrahmanyam Dean R & D	Member
5.	Prof. P.Vijaya Kumar Controller of Examinations	Member
6.	Prof. Santosh Kumar Panda Dean Agriculture	Member
7.	DR.T. Ch. Behera- HOD PG Studies	Member
8.	Dr. Manoja Das HOD, Biotech	Member
9.	Prof.A.K.Samal, HOD, Civil	Member
10.	Dr. R.K. Padhi,HOD CHEM	Member
11.	Dr. S.K Kuanar HoD CSE	Member
12.	Dr. Subhrajit Pradhan HOD ECE	Member
13.	Prof. G.R.K.D. Satya Prasad HOD EE & EEE	Member
14.	Prof.Sibabrata Mohanty ,HOD In charge, Mechanical Engg	Member
15.	Dr. Dilip Kumar Patnaik HOD BSH	Member
16.	Prof. M.S.R. Seshagiri- HOD MBA	Member
17.	Dr. Jyotirmaya Mishra – T&P	Member
18.	Prof.D Anil Kumar	Member
19.	Prof. B. Rabi Prasad	Member
20.	Prof. Ashok Kumar Mishra, A.O., School of Agriculture	Member
21.	Prof. S. P. Khadanga IQAC	Member
22.	Dr Sarbesh Mishra Professor Nicmar Hydrabad	Member
23.	Dr. Jayadev Rana, Professor, VSSUT Burla	Member
24.	Prof.(Dr.) Siba Sankar Mahapatra, NIT Rourkela	Member
25.	Prof.(Dr.) Siba Prasad Udgata Central University, Hyderabad,	Member
26.	Dr.Rajat Benerjee, Scientist CGCRI, Kolkata	Member
27.	Dr.Ramesh Naidu, EVP & Head of Integration & Digital Services, Invenio BS	Member
28.	Dr.Santosh Srivastava, Professor-Agriculture, OUAT	Member
29.	Dr.Sayed Majid Ali, Director, Institute of Engineers	Member
30.	Dr. Md Rasheed, Head HR, My Home Construction.	Member

Prof.(Dr.) Goutam Ghosh, Vice Chancellor presided over the meeting.

ACM.7/2020/12/1.1	Welcome address to the members of the Academic Council by Member Secretary
1.0 / 2020/ 22/ 212	Welcome address to the members of the Academic Council by Member Secretary

3. Registrar welcomed all the members and thanked them for being available for attending this meeting . He presented a brief report about the activities took place last one year and extended

greetings to Dr. Md Rasheed and Dr.Ramesh Naidu and solicited their valuable and constructive contribution to GIETU Gunupur for developing employability skills among the students.

RESOLVED: The Academic Council RESOLVED to consider report on the progress of the University presented by the registrar and appreciated with satisfaction over the progress made by the University after previous meeting

- 4. There after the Vice Chancellor presented road map for over all development of the University.
- 5. Member Secretary invited Dean academics to take up the agenda items. The agenda items were taken up by Dean Academics afterwards

ACM.7/2020/12/1.4

Confirmation of Minutes of Last Meeting of the Academic Council held on 28/12/2019 and two emergent meetings for Conduct of Online Classes & Proctored Examination as per UGC guidelines post COVID-19 Lockdown

The minutes of the $4^{th}/5^{th}/6^{th}$ Meetings of the Academic Council held on 28/12/2019, 11/05/2020, & 08/07/2020 placed at Annexure 1.4 are hereby Confirmed.

ACM.7/2020/12/1.5

Setting aside of mandatory physical class attendance Clause, requirement in view of the COVID-19 Pandemic

It is the policy of GIETU Gunupur that class attendance is an important part of a student's educational experience. University recognizes the challenges of teaching and learning during this unprecedented time. we are working to protect the health and safety of our students and faculty, and to ensure that students can be successful in their courses during this challenging time. However, we recognize that to ensure health and safety, we may need to re-consider class attendance in the traditional sense.

RESOLVED: The Academic Council, after deliberations, unanimously RESOLVED to recommend to the BOM , the rectification in the rules and regulations as per SOP released by UGC under Pandemic conditions.

ACM.7/2020/12/1.6

To seek approval Due to continuation of online/e-mode of teaching learning process in the current semester Odd (2020-21), modality on assessment prepared by the committee has been notified, with the approval of Vice Chancellor as One Time Change of scheme of examination due to Pandemic situation

RESOLVED:

1. Existing Modes of Teaching-learning Process: to continue with teaching-learning processes using online modes such as Google meet, Classroom, SWAYAM platform

- To adopt alternative and simplified modes and methods of examinations to complete the process in shorter period of time in compliance of CBCS requirements as prescribed by UGC from time to time. These may include MCQ/ OMR based examinations, Open Book Examination, Open Choices, assignment presentation-based assessments etc.
- 3. The members deliberated the issue at length regarding options of conducting online/ offline examination and opined that keeping in view the basic infrastructure at institution level and accessibility of the internet to the students, especially in remote areas, the university may choose offline/ online mode following due procedure, ensuring fair opportunity to all the students as per UGC norms.

ACM.7/2020/12/1.7

To report and seek approval for various admissions in UG,PG and Ph.D. programmes during the year 2019-20

Programme	No. of students
B.Tech	728
M.Sc	130
MCA	10
BBA	42
MBĄ	187
B.Sc (Ag)	154
M.Tech	138
Ph.D.	179
M.A.(English)	09
LE Tech	49

RESOLVED:

The Academic Council, after detailed discussions, unanimously RESOLVED to approve the list of students admitted in all the programmes.

ACM.7/2020/12/1.8	To seek approval for selection of candidates for various programmes (2020-21) through on line due to existing pandemic situation COVID-19
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RESOLVED:

All eligible applicants desirous of seeking admission, in all our programmes In view of the challenges brought about by Covid-19, any change in the procedures for personal appearance of applicants for entrance examinations, as well as for verification of certificates shall be notified in due course by the University on its website with personal information to their respective mails. Applicants are advised to act as directed.

ACM.7/2020/12/1.9

To report on additional responsibilities , recruitments relating to Employment of teaching and non teaching posts

The University constituted a Screening cum Scrutiny Committee based on Cadre Recruitment Rules. The scrutiny results were informed to the candidates by HR cell.

As authorized by the Board of Governors, the Vice Chancellor has accepted the recommendation of Selection Committee/Screening cum Evaluation Committees for appointment & promotion of the teachers and necessary orders in respect of selected/promoted teachers have been issued.

Joining/Relieving of various teaching and non-teaching employees, was Placed before the Academic Council for information and ratification

It was also resolved by the Academic Council that whenever the need arises, the Registrar is authorized to add names in the Panel of Experts for Selection Committee(s).

Resolution: The Council noted and ratified the action taken.

ACM.7/2020/12/2.1 Holiday List for the calendar year 2021

Placed before the Council for consideration.

Resolution: The Academic Council approved the Holiday List for the calendar year 2021.

ACM.7/2020/12/2.2

To approve Academic Calendar for Session 2020-21 prepared by a designated committee

It was submitted to the Academic Council that the Academic Calendar (2020-21) has been prepared for ODD semester and Even Semester and circulated to all stake holders.

Resolution: Academic Council approved the academic calendar.

ACM.7/2020/12/2.3 (1) To approve Nomenclature of :

AICTE Approved Nomenclature to UG Courses in Emerging Areas -reg Dated: 07/08/2020

To approve Nomenclature of: B.Tech. Specialization in Mechanical Engineering

- Artificial Intelligence and Machine Learning,
- 2. Automation and Robotics,
- 3. E- Vehicle,
- 4. Quality Control

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ACM.7/2020/12/2.3 (2)

Nomenclature of: B.Tech. specilization Degree-Computer Science & Engineering

To approve Nomenclature of:

B.Tech. Specialization in Computer Science & Engineering

- 1. Artificial Intelligence & Machine learning,
- 2. Cyber Security,
- 3. Internet of Things,
- 4. Data Science

The above two agenda after detailed discussion, It was resolved to approve the curriculum and syllabi of the above cutting edge courses with the changing trends in core & IT sector.

After the completion of credits under Specialization track, it will be mentioned in the Degree Certificate as "Bachelor of Technology in xxx with Specialization in y.yy"

"Bachelor of Technology in Computer Science and Engineering with Specialization in Data Sciences"

The matter is placed before the Academic Council for deliberation and approval .

Resolution: The above item was approved unanimously by the Academic Council after a detailed discussion.

Introduction of new course curriculum of Bachelor of Computer Applications (59/5),
Executive MBA,. Master of Computer Applications(2Yrs), Biotechnology (DBT),
M.Tech-Construction Technology & Management , B.Sc. Nursing programme, B.Pharm
Programmes, B.Sc.(Ag) in Fisheries, M.Sc.(Ag.) Agronomy, M.Sc.(Ag.) Soil Science

It was proposed to consider and approve the introduction of curriculum and syllabi for the following programs:

Introduction of new course curriculum of Bachelor of Computer Applications(3yrs), Executive-MBA, Master of Computer Applications(2Yrs), Biotechnology(DBT), M.Tech- Construction Technology Management, B.Sc. Nursing programme, B.Pharm Programmes, B.Sc.,(Ag) in Fisheries, M.Sc.(Ag) Agronomy, M.Sc.(Ag) Soil Science

It was proposed to consider and approve the revision of curriculum and syllabi for the following:

In the curriculum we have introduced project in every semester as one credit course from 4th Semester onwards. This will promote students and faculty to take up innovate projects, inspire and energize students towards entrepreneurial path.

These revisions were discussed in the respective Board of Studies of the Department and the board had recommended their approval.

Resolution: The above items to be approved by the Academic Council after a detailed discussion during respective department presentations.

ACM.7/2020/12/2.3 (4)	To seek approval for revision of courses under Choice Based Credit System (CBCS)
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Members reviewed the above courses.

Resolution: Noted

ACM.7/2020/12/2.3 (5)	To approve Technology Enabled Courses 70% practicals & 30% Theory in all
ACIVI.7/2020/12/2.3 (5)	relevant programmes

ACM.7/2020/12/2.4 To request for approval of BoS of all existing programmes

To consider the recommendations of the BOS:

RESOLVED:

- (a) The Academic Council, after deliberations unanimously RESOLVED to recommend to the Board for Studies of Biotechnology, pertaining only to:
- 1. Courses offered by Departments under the School
- 2. Outline of Assessment tests, as per prescribed rules
- 3. Scheme of course, as per prescribed rules
- 4. Syllabus

The Academic Council FURTHER RESOLVED to recommend only those aspects which are in conformity with the prescribed academic policies of the University

(b) Minutes of the meeting of the Board of Studies in Civil Engg:

The Academic Council, after deliberations unanimously RESOLVED to recommend to the Board for Studies of Civil Engineering , pertaining only to:

- 1. Courses offered by Departments under the School
- 2. Outline of Assessment tests, as per prescribed rules
- 3. Scheme of course, as per prescribed rules
- 4. Syllabus

The Academic Council FURTHER RESOLVED to recommend only those aspects which are in conformity with the prescribed academic policies of the University

(c& d) Minutes of the meeting of the Board of Studies in Chemical Engg., Petrochem and Petroleum Refinery Engg:

The Academic Council, after deliberations unanimously RESOLVED to recommend to the Board for Studies of Civil Engineering, Petrochem and Petroleum Refinery Engg pertaining only to:

- 1. Courses offered by Departments under the School
- 2. Outline of Assessment tests, as per prescribed rules
- 3. Scheme of course, as per prescribed rules
- 4. Syllabus

The Academic Council FURTHER RESOLVED to recommend only those aspects which are in conformity with the prescribed academic policies of the University

(e& f) Minutes of the meeting of the Board of Studies in CSE
The Academic Council, after deliberations unanimously RESOLVED to recommend to the Board for
Studies of CSE & CST, pertaining only to:

- Courses offered by Departments under the School
- 2. Outline of Assessment tests, as per prescribed rules
- 3. Scheme of course, as per prescribed rules
- 4. Syllabus

The Academic Council FURTHER RESOLVED to recommend only those aspects which are in conformity with the prescribed academic policies of the University

(g)Minutes of the meeting of the Board of Studies in ECE: The Academic Council, after deliberations unanimously RESOLVED to recommend to the Board for Studies of ECE, pertaining only to:

- 1. Courses offered by Departments under the School
- 2. Outline of Assessment tests, as per prescribed rules
- 3. Scheme of course, as per prescribed rules
- 4. Syllabus

The Academic Council FURTHER RESOLVED to recommend only those aspects which are in conformity with the prescribed academic policies of the University

(h& I) Minutes of the meeting of the Board of Studies in EE
The Academic Council, after deliberations unanimously RESOLVED to recommend to the Board for
Studies of EE & EEE, pertaining only to:

1. Courses offered by Departments under the School

- 2. Outline of Assessment tests, as per prescribed rules
- 3. Scheme of course, as per prescribed rules
- 4. Syllabus

The Academic Council FURTHER RESOLVED to recommend only those aspects which are in conformity with the prescribed academic policies of the University

(J&K) Minutes of the meeting of the Board of Studies in Mechanical Engg & Agricultural Engineering The Academic Council, after deliberations unanimously RESOLVED to recommend to the Board for Studies of Mechanical Engg & Agricultural Engg, pertaining only to:

- 1. Courses offered by Departments under the School
- 2. Outline of Assessment tests, as per prescribed rules
- 3. Scheme of course, as per prescribed rules
- 4. Syllabus

The Academic Council FURTHER RESOLVED to recommend only those aspects which are in conformity with the prescribed academic policies of the University

(I)Minutes of the meeting of the Board of Studies in BSH

Minutes of the meeting of the Board of Studies in BSH
The Academic Council, after deliberations unanimously RESOLVED to recommend to the Board for Studies of BSH, pertaining only to:

- 1. Courses offered by Departments under the School
- 2. Outline of Assessment tests, as per prescribed rules
- 3. Scheme of course, as per prescribed rules
- 4. Syllabus

The Academic Council FURTHER RESOLVED to recommend only those aspects which are in conformity with the prescribed academic policies of the University

Resolved to ratify the curriculum and syllabi of first year B.tech. Degree programmes admitted batch 2020-21

(m)Minutes of the meeting of the Board of Studies in M.Sc -Physics, Chemistry, Mathematics, Botany, Life Science, Biotechnology ,Biotechnology (DBT) R-20 Resolved to approve the curriculum and syllabi of above masters (regulations – 2020)

(n&o) Minutes of the meeting of the Board of Studies in MBA/BBA Minutes of the meeting of the Board of Studies in BSH

The Academic Council, after deliberations unanimously RESOLVED to recommend to the Board for Studies of SMS , pertaining only to:

- 1. Courses offered by Departments under the School
- 2. Outline of Assessment tests, as per prescribed rules
- 3. Scheme of course, as per prescribed rules
- 4. Syllabus

The Academic Council FURTHER RESOLVED to recommend only those aspects which are in conformity with the prescribed academic policies of the University

(p) Minutes of the meeting of the Board of Studies in BCA,(3yrs) MCA (2yrs)

Minutes of the meeting of the Board of Studies in BCA/ MCA
The Academic Council, after deliberations unanimously RESOLVED to recommend to the Board for
Studies of BCA/MCA, pertaining only to:

- 1. Courses offered by Departments under the School
- 2. Outline of Assessment tests, as per prescribed rules
- 3. Scheme of course, as per prescribed rules
- 4. Syllabus

The Academic Council FURTHER RESOLVED to recommend only those aspects which are in conformity with the prescribed academic policies of the University

- (q) Minutes of the meeting of the Board of Studies in B.Sc Agriculture
- 1. Courses offered by Departments under the School
- 2. Outline of Assessment tests, as per prescribed rules
- 3. Scheme of course, as per prescribed rules
- 4. Syllabus

The Academic Council FURTHER RESOLVED to recommend only those aspects which are in conformity with the prescribed academic policies of the University

ACM.7/2020/12/2.5

To focus on the aspects of benchmarking of the curriculum, flexibility to offer need based courses, the efficacy of continuous and comprehensive evaluation, and overall assessment of quality of education imparted at the the undergraduate level.

The detailed and tangible action plan, goals, milestones, and timelines are to be developed as a Five-Year Strategic Plan for the period of 2021-26. The Academic Council FURTHER RESOLVED to recommend

- 1. Modern, flexible and interdisciplinary curriculum
- 2. Introduction of new programmes
- 3. Ranking and accreditation (national and international)
- 4. Healthy faculty student ratio
- 5. Enhancing employability and entrepreneurship
- 6. Strengthening the culture of research and innovation
- 7. Nurturing start-ups and providing entrepreneurial ecosystem through incubation
- 8. Generating alternate sources of revenue
- 9. University as centre of excellence
- 10. To increase research outcomes and generate more IPRs
- 11. To deploy intellectually bright faculty for conducting research
- 12. To aim for more collaborative, interdisciplinary, socially relevant, and industry-sponsored research
- 13. Industry-sponsored laboratories to be set up for enhanced hands-on training of students, experiential learning, research, and consultancy.
- 14. The university shall focus on securing for its position in the top 75-100 NIRF rankings.
- 15. Comparison with bench mark universities like Manipal Academy of Higher Education, BITS Pilani, Amrita University, VIT, SRM, and Thapar University with respect to student strength; faculty-student ratio; research outcomes; and rankings. This exercise will provide an insight into strengths and weaknesses.

ACM.7/2020/12/2.6	To seek approval of credits mobility in all programmes through MOOCs from
/ACIONI//2020/22/	NPTEL AND SWAYAM.

The Academic council, resolved to permit the SWAYAM & NPTEL MOOCs for UG & PG courses. Prof. S.N.Das is ratified as Center Coordinator.

ACM.7/2020/12/3.1	To approve and ratify Examination Committee Members

The Academic Council, has resolved and approved the Examination Committee Members.

Dr. P. Vijaya kumar	CoE
Mr. Satya Narayana Sahu	Assistant CoE
Mr. D. Anil Kumar	Asst. Controller (Examinations)
Mr. Bibhu Prasad	Asst. Controller (Evaluation)
Mr. V. Ganesh	Coordinator
Mr. Nalinikanta Panda	Member
Dr. Subasish Das	Member
Mr. Siva Krishna	Member

ACM.7/2020/12/3.2	To approve the course codes of all programmes	
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ACM.7/2020/12/3.2	To approve the course codes of all programmes	

Member

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ACM.7/2020/12/3.3	Proposal for approve Examination Rules and Grade Point System

[For B. Tech, M. Tech, M.A, MBA, MCA, M.Sc., and BBA]

Mr. Kumar Chiranjeebi

QUALIFICATION	GRADE	SCORE ON 100% POINTS	N 100% POINTS POINT		
Outstanding	O	90 and above up to 100	10		
Excellent	E	80 and above but less than 90	9		
Very Good	A	70 and above but less than 80	8		
Good	В	60 and above but less than 70	7		
Fair	C	50 and above but less than 60	6		
Below average	D -	40 and above but less than 50	5		
Failed	F F	Below 40	2		
Malpractice	M		0		
Absent	AB		0		

For Ph. D.

QUALIFICATION	GRADE	SCORE ON 100% POINTS	POINT
Outstanding	0	90 and above up to 100	10
Excellent	E	80 and above but less than 90	e e
Very Good	A	70 and above but less than 80	8
Good	В	60 and above but less than 70	7
Fair	C	55 and above but less than 60	6
Failed	F	Below 55	2
Malpractice	М		0

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ACM.7/2020/12/3.4

To approve External Examiners and Question paper Setters

Question papers for the Semester End Examinations are received from examiners outside GIET University, Which includes IIT's, NIT's, Government Universities, Government Colleges and Premier Institutions across the country.

Semester End Examination - December'2020

Due to COVID-19 pandemic situation the Semester End Examinations for the Odd Semester of the Academic year 2020 – 2021 are being conducted through on line mode following the guidelines of the UGC.

I seek the approval of the members of the academic council to approve the same.

ACM.7/2020/12/3.5

TO RATIFY PASSING BOARD OF RESULTS

ACM.7/2020/12/3.7

TO SEEK APPROVAL FOR BRANCH CHANGE (AY 2019 - 2020)

S. No.	Name of the candidate	Register Number	CGPA	Old Branch	New Branch
1.	SHREE GANESH	1901110007	9.33	EE	EEE
2.	ASISH KUMAR	1901070016	9.33	CST	CSE
3.	MANDAL SNEHANSU	1901060161	9.21	CSE	EEE
4.	JENA. N SATHYAJITH	1901070017	8.31	CST	CSE
5.	SAHOO AMAN RAJAK	1901090069	8.12	ECE	CSE
6.	AYESHA JENA	1901090045	8.02	ECE	CSE

SUMMUIT	1901060174	8.93	CSE	CHEMICAL
SAURAVDASH SIVAM PRUSTI	1901060049	8.88	CSE	MECHANICAL
• ARKAJYOTI RAY	1901090046	8.21	ECE	CIVIL

As there was no other matter to be discussed, the meeting was ended with a vote of thanks to the Chair.

Vice Chancellor

Registrar-cum-Member Secretary