

## जम्मू केंद्रीय विश्वविद्यालय



**Central University of Jammu** राया-सुचानी (बागला), जिला: सांबा - 181143, जम्मू-कश्मीर, भारत Rahya-Suchani (Bagla), District: Samba – 181143, Jammu & Kashmir, India

संख्या-CUJ/DPHY/2024/284

💪 जुलाई , 2024

To

**Dean Academic Affairs** Central University of Jammu Rahya-Suchani (Bagla)

Sub: Submission of Minutes of the 4<sup>th</sup> Meeting of School Board, School of Basic and Applied Sciences-Reg.

Respected Sir

Kindly find enclosed with the Minutes of the 4<sup>th</sup> meeting of School Board, School of Basic and Applied Sciences held on 14.05.2024 for your perusal please.

Dean, Academics

School of Basic

& Applied Sciences

आधारिक एंव अनुप्रयुक्त विज्ञान विद्यालय School of Applied Sciences जम्मू केन्द्रीय विश्वविद्यालय /Central University of Jammu

Encl: 05 Agende Files.

# Central University of Jammu

School of Basic and Applied Sciences

Minutes of
4<sup>th</sup> School Board
School of Basic and Applied Sciences



Date: May 14, 2024

## जम्मू केंद्रीय विश्वविद्यालय Central University of Jammu

राया-सूचानी (बागला),साम्बा-181143, जम्मू (जम्मूऔरकश्मीर) Rahya-Suchani (Bagla), Samba-181143, Jammu (J & K)

## AGENDA OF 4TH SCHOOL BOARD MEETING OF SCHOOL OF BASIC & APPLIED SCIENCES

The agenda of the meeting will as follow:

# DEPARTMENT OF PHYSICS & ASTRONOMICAL SCIENCES

- 1. Approval of action taken by the Dean in approving following Recommendations of 7th BOS meeting in the Department of Physics and Astronomical Sciences held on 27.10.2021.
- 1.1 Recommendation of PhD research topics (Synopsis) of the candidates of the Department who have successfully completed their course work as recommended by DRC/ RAC

Sl.No.	Entry	Name of the	Supervisor	Research Title of Ph.D.	Date of Registration
	No.	Candidate	¥7'	Effect of Temperature on	30.11.2020
1.	0152020	Rajan Singh	Dr. Vinay Kumar	Alkaline Ortho phosphate Based Phosphors: Luminescence and Related	
		_ 41	77	Studies Synthesis and Luminescence	27.11.2020
2.	0252020	IshaCharak	Dr. Vinay Kumar	Studies of Rare Earth Ion Doped Borate Phosphors	

Decision - Approved

1.2 Adoption of V and VI semester Syllabus and course matrix as per the SCHEME OF CHOICE BASED CREDIT SYSTEM (CBCS) for Six Semester (B.Sc Honours) under B.Sc.(H)-M.Sc. (Physics) programme as per UGC.

Decision - Approved

1.3 Progress report of Ph.D. Research Scholars.

SI.No.	Entry No.	Name of the Candidate	Name of the Supervisor / Co- supervisor	Title of Ph.D. Thesis
1.	0152019	Veerta Rani	Dr.Suram Singh	MICROSCOPIC STUDY OF QUASI PARTICLE STRUCTURE OF SOME HEAVY MASS ISOTOPIC CHAINS
2.	0252019	Manvi Rajput	Dr.Suram Singh	STUDY OF SOME DEFORMED NUCLEI WITHIN THE NEURTON RANGE 50 <n<82< td=""></n<82<>
3.	0352019	Payal Khajuria	Dr. Vinay Kumar	SYNTHESIS AND CHARACTERIZATION OF ALAKLI ALKALINE PHOSPHATE BASED

4.	0452019	Surbhi Pathania	Dr.JehovaJire Hmar	e L	AND OPTO	OF OUCTOR- MPOSITES DELECTRO	FOR MEMORY ONIC DEVICES
5.	0552019	Naveen Kumar	Dr.Suram (Supervisor) Dr.Avinash Yadav Supervisor)	Singh Chand (Co-	STUDY O FOR THE I SOC MODI	/f NOISE	NG FEATURES IN A CLASS OF

Decision - Approved

1.4 To consider the request of Dr.JehovaJire L Hmar (Ex-faculty of the Department of Physics and Astronomical Sciences, CU Jammu) to act as Co-Supervisor for Ph. D. student Surbhi Pathania after his relieving from Central University of Jammu and to allot new Ph.D. Supervisor to the candidate.

SI No.	Entry No.	Name of the Candidate	Supervisor / Co-	Title of PhD Thesis
			Supervisor	a 00° a
1.	0452019	Surbhi	Dr. Vinay Kumar	STUDY OF CONDUCTING POLYMER
		Pathania	(Supervisor)	AND SEMICONDUCTOR- POLYMER
	-	, T	Dr.JehovaJire L.	NANOCOMPOSITES FOR MEMORY
			Hmar	AND OPTOELECTRONIC DEVICES
			(Co-Supervisor)	

Decision – Approved

- 1.5 Approval of new Examiner(s) for various purposes like paper setter, UG/PG Project dissertation evaluation and PhD thesis evaluation for various programmes of the department.
- 2. Approval of action taken by the Dean in approving following Recommendations of 8<sup>th</sup> BOS meeting in the Department of Physics and Astronomical Sciences held on 27.10.2021.
- 2.1 Recommendation on the Course Matrix for UG/PG programmes of the Department as per NEP-2020.

Decision - Approved

2.2 Recommendation of Course Content for I and II Semester year of UG.

**Decision - Approved** 

3. Approval of action taken by the Dean in approving following Recommendations of 9th BOS meeting in the Department of Physics and Astronomical Sciences held on 27.10.2021.

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3.1 Approval of ATRs of 8" Meeting of Board of studies not

Decision - Approved

3.2 Rationalized syllabus for Sem 1 and 2 in 5 units instead of 4 units.

Decision - Approved

3.3 Progress report of Ph.D. research Scholars upto 30.06.2023.

S. No.	Entry No.	Name of the Candidate	Supervisor	Research title for Ph.D.	Remarks of RAC
1	0152020	Rajan Singh	-	Effect of Temperature on Alkaline Orthophosphate Based Phosphors: Luminescence and Related Studies	
2.	0252020	IshaCharak	Dr Vinay	Synthesis and Luminescence Studies of Rare Earth Ion Doped Borate Phosphors	Good

Decision - Approved

3.4 Approval of Syllabus for 3<sup>rd</sup> and 4<sup>th</sup> semester as per NEP.

Decision - Approved

3.5 Recommendation of Ph.D. research topics (Synopsis) of the candidates of the Department who have successfully completed their course work as recommended by RAC.

S. No.	Entry No.	Name of the Candidate	Supervisor	Research title for Ph.D.	Date of Admission
1	21PPHY01	Aneeqa Basheer	Prof. Suram Singh	Systematic study of Quasiparticle Structure of Some Non-magic Transitional Nuclei	14-02-2022
2.	21PPHY02	Ayesha Bhandari	Prof. Vinay Kumar	- 15-15-15-15-15-15-15-15-15-15-15-15-15-1	16-02-2022
3.	21PPHY03	Bandhna Verma	Prof. Vinay Kumar	Synthesis and Characterization of Organic-Inorganic Material Based Heterojunction for Optoelectronic Applications	17-02-2022
4.	21PPHY04		Singii	Phenomenological Study of Some Deformed Nuclei in the Heavy Mass Regions	15-02-2022

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Recommendation of Ph.D. research topics (Synopsis) of the candidates of the Department who have successfully completed their course work as recommended by RAC.

S.	Entry No.	Name of the	Supervisor	Research title for Ph.D.	Date of Admission
<b>No.</b> 1	22PPHY01	Meena Sharma	Prof. Suram Singh		19-07-2022

Decision - Approved

4. Approval of action taken by the Dean in approving following Recommendations of 10<sup>th</sup> BOS meeting in the Department of Physics and Astronomical Sciences held on 15.03.2024

Annexure - I

https://drive.google.com/file/d/17r-20zr5aCwonFNZCMJjIXgiR DjTkka/view?usp=drive link

**Decision** – Approved

## **DEPARTMENT OF CHEMISTRY AND CHEMICAL SCIENCES**

Approval of the following recommendations of 10 BoS meeting in the Department of Department of Chemistry and Chemical Sciences held on 06-09-2021

Approval of the Synopsis, title of Ph.D. thesis, and Supervisors recommended by the 1. Department Research Committee (DRC) of the following Scholars admitted for Ph.D. program during 2020-2021 academic session.

S. No.	Roll No.	Name of the Ph.D. Scholar
1	0151920	Anish Gupta
2	0251920	Bindu Syal
3	0351920	Dhiksha Sharma
4	0451920	Monika Verma

## Decision - Approved

Approval of the two credit compulsory course "Research and Publication Ethics" as 2. recommended by UGC for Ph.D course work w.e.f. academic session 2020-21.

Approval of the following recommendations of 11th BoS meeting in the Department of Chemistry and Chemical Sciences held on 13-05-2022

 Revision and approval of the syllabus of semesters V and VI of Five Year Integrated B.Sc.(Hons.)-M.Sc. Chemistry programme w.e.f Academic Session 2022-2023.

#### Decision - Approved

2. Approval of the replacement of some of the elective courses of semesters IV, VI and VIII of Five Year Integrated B.Sc.(Hons.)-M.Sc. Chemistry programme by MOOCs for the Academic Session 2021-2022 (Even semester).

## Decision - Approved

3. Revision and approval of the course matrix for Five Year Integrated B.Sc.-M.Sc. Chemistry programme according to National Education Policy (NEP-2020) w.e.f Academic Session 2022-2023.

#### Decision - Approved

4. Approval of the Learning Outcome based Curriculum Framework (LOCF) of Five Year Integrated B.Sc.-M.Sc. Chemistry programme and syllabus of semesters I and II according to National Education Policy (NEP-2020) w.e.f Academic Session 2022-2023.

## Decision - Approved

5. Approval of the syllabus of Open Elective courses of fered by the department w.e.f Academic Session 2022-2023.

## Decision - Approved

Approval of the following recommendations of 12\*BoS meeting in the Department of Department of Chemistry and Chemical Sciences held on 24-07-2023

1. Approval of the syllabus of semesters III and IV of Five Year Integrated B.Sc.-M.Sc. Chemistry programme w.e.f Academic Session 2023-2024

Decision – Approved

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2. Approval of the syllabus of Open Elective courses offered by the department w.e.f Academic Session 2022-2023.

#### Decision - Approved

3. Approval of the revised Course Scheme of Ph.D Course Work and Syllabus w.e.f Academic Session 2021-2022.

#### **Decision - Approved**

4. Approval of the MOOCs on SWAYAM platform for the 2018 batch students of Five Year Integrated B.Sc.(Hons.)-M.Sc. Chemistry programme in their VIII semester.

#### Decision - Approved

5. Approval of the additional MOOCs of semesters V, VII and IX of Five Year Integrated B.Sc.(Hons.)-M.Sc. Chemistry programme in Academic Session 2022-2023.

#### Decision - Approved

6. Approval of the MOOCs of semesters IV and VIII of Five Year Integrated B.Sc.(Hons.)-M.Sc. Chemistry programme in Academic Session 2022-2023.

#### Decision - Approved

7. Approval of the MOOCs of semester II of Five Year Integrated B.Sc.-M.Sc. Chemistry programme in Academic Session 2022-2023.

#### Decision – Approved

8. Approval of the modified title of the Ph.D thesis of Ms. Diksha Rajput (Roll No. 0151918) duly recommended by the Departmental Research Committee held on 20-03-2023.

#### Decision - Approved

9. Approval of the Panel of Examiners to evaluate the Ph.D thesis of Ms. Diksha Rajput (Roll No. 0151918), Ms. Gowsia Jan (0251919), Ms. Tanvi Jandial (0551919) and Mr. Anish Gupta (0151920).

Decision - Approved

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Approvalof the Panel of Examiners to evaluate the Ph.D thesis of Mr. Amir FayazHajam 10. (Roll No. 0251918).

Decision - Approved

Approval of the following recommendations of 13 BoS meeting in the Department of Department of Chemistry and Chemical Sciences held on 22-02-2024

1. Approval of the syllabus of semesters V and VI of Five Year Integrated B.Sc.-M.Sc. Chemistry programme w.e.f Academic Session 2024-2025

#### **Decision – Approved**

Approval of the syllabus of Open Electives (OE) and Skill Enhancement Courses (SEC)/Ability Enhancement Courses (AEC) offered by the department w.e.f Academic Session 2023-2024.

#### **Decision - Approved**

- Approval of the MOOCs of semesters III of Five Year Integrated B.Sc.(Hons.)-M.Sc. 3. Chemistry programme in Academic Session 2023-2024 (July-Dec. 2023 semester). Decision - Approved
- Approval of the MOOCs of semesters II and IV of Five Year Integrated B.Sc.(Hons.)-4. M.Sc. Chemistry programme in Academic Session 2023-2024 (Jan.-July 2024 semester). Decision - Approved
- Approval of the modified title of the Ph.D thesis of Ms. Devika Sharma (Roll No. 5. 0151919)duly recommended by the Departmental Research Committee held on 19-02-2024. Decision - Approved
- Approval of Dr. Sujata Kundan as Co-Supervisor to the Ph.D. scholar Ms. Rafia Khatoon (Roll No. 21PCHE01) duly recommended by the Departmental Research Committee held on 19-02-2024.

#### Decision – Approved

#### **DEPARTMENT OF MATHEMATICS**

Approval for action taken by the Dean in approving following recommendations of BoS meeting in the Department of Mathematics held on 09-02-2024. Agenda-1.

To approve the detailed syllabus of M.Sc Mathematics semester IV for session 2022-24 and onwards (Annexure-I)

## Decision - Approved

#### Agenda- 2.

To approve the scheme for first three years of Integrated B.Sc (H)-M.Sc Mathematics Decision - Approved

#### Agenda- 3.

To modify the scheme for the session 2022-24 M.Sc Mathematics as notified via CUJ/ACAD/04-XXI/2023/601; dated 10th Oct., 2023.

Each student in the semester III has to take a minor project under the supervision of a a. faculty in semester- III.

The evaluation of minor project will be done in semester IV and for the session 2022-24 semester III is of 16 credits and semester IV is of 24 credits.

## Decision - Approved

#### Agenda- 4.

To authorize the Head, Department of Mathematics to recommends the panels of experts for evaluation of Ph. D thesis submitted by research scholars of the Department. Decision - Approved

#### Agenda- 5.

To approve the panels of experts for the conduct of project viva-voce examination of M.Sc IV semester students (Annexure-III).

## Decision - Approved

#### Agenda- 6.

To approve the title, synopsis and supervisor of Ph. D scholar (Annexure-IV).

S.no	Name of the candidate	Supervisor/co- supervisor	Proposed title of synopsis
1.	Tanisha Gupta	Sharma/	Development of Secure and Efficient Image Cryptographic Ciphers
10.0	the biblione rains and	Dr. Arvind Selwal	it for all and Windtag soptements

#### Decision - Approved

#### Agenda- 7.

To authorize the Head, Department of Mathematics to recommends the panels of experts for paper setting of various courses in M.Sc Mathematics semester I-IV.

#### Decision - Approved

Agenda-8.

The Ph.D course work for the batch of 2023-24 will be minimum 12 credits from the following courses.

S.no	Course	Credits	L-T-P
1	Research & Publication Ethics	2	2-0-0
2	Research Methodology	4	4-0-0

\*Two discipline Specific courses of minimum 6 credits from the basket of approved courses.

## **Decision – Approved**

Approval of following recommendations of BoS meeting in the Department of Mathematics held on 02-06-2023.

To authorize the Head, Department of Mathematics to recommends the panel of experts for paper setting of various courses in M.A/M.Sc Mathematics semester I to semester IV for the session 2023-24 (attached Minutes of Meeting of BoS as Annexure- I(A).

#### Decision - Approved

Agenda 2:

To authorize the Head, Department of Mathematics to recommends the panels of experts for evaluation of Ph. D thesis submitted by research scholars of the Department for the session 2023-24.

#### Decision - Approved

Agenda 3:

To approve the panel of experts for the conduct of project viva-voce examination of M.A/M.Sc Mathematics for the session 2023-24.

## Decision - Approved

Agenda 4:

To approve the detailed scheme for Master Degree Programme in Mathematics as per NEP-2020 and approved the detailed syllabus for the semester I and semester III.

## Decision - Approved

Approval for action taken by the Dean in approving following recommendations of BoS meeting in the Department of Mathematics held on 28-07-2022

Agenda 1:

To authorize the Head, Department of Mathematics to recommends the panel of experts for various courses in M.A/M.Sc Mathematics semester I to semester IV. (Attached Minutes of Meeting of BoS as Annexure-I (B)

Decision - Approved

Agenda 2:

To authorize the Head, Department of Mathematics to recommends the panels of experts for evaluation of Ph.D thesis submitted by research scholars of the Department.

## Decision - Approved

Agenda 3:

To approve the panels of experts for the conduct of project viva-voce examination of M.Sc students of the Department of Mathematics.

**Decision – Approved** 

Agenda 4:

To approved the detailed scheme for Master Degree Programme in Mathematics as per NEP- 2020 and the detailed syllabus for the semester I & semester II.

#### **Decision – Approved**

Agenda 5:

To approve the course structure and syllabus for Ph.D in Mathematics for the Session 2022-23.

#### **Decision – Approved**

Agenda 6:

To approve the course structure and syllabus of open elective course (Mathematics for Chemists) offered to 1st semester students of the Department of Chemistry.

Decision - Approved

Agenda 7:

To approved Ph.D title, synopsis and supervisors to the following Ph.D students.

S.no	Name of the	Supervisor/Co-	Proposed title of synopsis
	Candidate	Supervisor	
1	Bhanu Sharma	Dr. Sanjay Kumar/	Some Product type Operators on Spaces of
1	Dilaila Silailia	Dr. Ajay K. Sharma	Holomorphic Functions
2	Nidhi Gupta	Dr.Pavinder Singh	Certain Homological Properties of Some
2	Mulli Gupta	2	Monomial Ideals
3	Ravi Kumar	Dr. Ajay K. Sharma	Operators on Some Sequence Spaces on
3	Kavi Kullai	2	Rooted Trees

Decision - Approved

Reporting Items:

1. Mr. Praveiz Nazir Lone (0210117) Ph.D scholar of the Department of Mathematics has successfully completed the degree the Doctor of Philosophy under the supervision of Dr. Deep Singh, the title of his thesis is "Applications of Algebra in Cryptosystems for Two Dimensional Data" on 04-10-2022.

2. Mr. Umar Hussain Mir (0310117) Ph.D scholar of the Department of Mathematics has successfully completed the degree the Doctor of Philosophy under the supervision of Dr. Doctor of Dr. Deep Singh, the title of his thesis is "Multilayer Security for Multi-

3. Ms. Mehak Sharma (0110119) Ph.D scholar of the Department of Mathematics has successfully completed the degree the Doctor of Philosophy under the supervision of Dr. Ajay K. Sharma, the title of her thesis is "Operators Induced by Holomorphic Maps Between Hardy and Bergman Type Classes" on 13-12-2022.

4. Ms. Aakriti Sharma (0110117) Ph.D scholar of the Department of Mathematics has successfully completed the degree the Doctor of Philosophy under the supervision of Dr. Ajay K. Sharma, the title of her thesis is "A Linear Combination of a Special Class of Operators Induced by Holomorphic Maps" on 29-03-2023.

5. Mr. Vivek Kumar (0310118) Ph.D scholar of the Department of Mathematics has successfully completed the degree the Doctor of Philosophy under the supervision of Dr. Ajay K. Sharma, the title of his thesis is "Functions Spaces on Homogeneous

Trees and their Operators" on 29-03-2023.

6. Mr. Vishal Sharma (0210118) Ph.D scholar of the Department of Mathematics has successfully completed the degree the Doctor of Philosophy under the supervision of Dr. Sanjay Kumar, the title of his thesis is "Generalized Composition Operators on the Besov and Related Spaces" on 19-09-2023.

Decision - Approved

## DEPARTMENT OF NANO SCIENCES AND MATERIALS

- 1. Approval of the following recommendations of 8° BoS meeting in the Department of Nanoscience and Materials held on 18-05-2022
- Recommendation on the Course Matrix for PG-diploma/degree programmes of the department as per NEP-2020

Decision - Approved

Recommendation of Course Content Syllabus for PG degree/diploma in Material Science & Technology

Decision - Approved

- 2. Approval of the following recommendations of 9th BoS receting in the Department of Nanoscience and Materials held on 24-11-2023
- To approve the minutes of last DRCs i.

Decision - Approved

To consider the revision of course Curriculum for M.Sc (Materials Science and Technology) for the admitted Batch 2024-2025.

Decision - Approved

To Consider the Addition/Deletion of New Core/Open Electives courses.

Decision - Approved

iv. To approve the change in course content.

Decision – Approved

- 3. Approval of the following recommendations of 10th BoS meeting in the Department of Nano science and Materials held on 09-02-2024
- i. To approve the course scheme and syllabus for the newly proposed PG program M.Sc. (Forensic Science) in the Department of Nano Science and Materials (DNSM)-AY 2024-25.

  Decision Approved
  - 4. Approval of the following recommendations of 11<sup>th</sup> BoS meeting in the Department of Nanoscience and Materials held on 19-03-2024

Item No.1: Change of Ph.D Thesis Title of Ms. Manisha Yadav. **Decision – Approved** 

Item No. 2: Recognition of newly joined faculty as Ph.D. supervisors

Sr. No.	Name of the Faculty	Designation
1	Prof. Balaji Rao Ravuri	Professor
2	Dr. Praveen Kumar	Associate Professor
3	Dr. Praveen Kumar Mehta	Associate Professor

Decision - Approved

Item No. 3: Approval of proposed M.Sc. (Semiconductor Technology) for AY 2024-25 along with the Course Curriculum (Matrix & Content)

Decision - Approved

## DEPARTMENT OF COMPUTER SCIENCE & INFORMATION TECHNOLOGY

- Agenda items pertaining to the Department of Computer Science & Information Technology/Computer Science and Engineering
- 1. Approval of action taken by the Dean in approving following Recommendations of BoS meeting in the Department of Computer Science & Information Technology held on 31/05/2022.

Agenda 1:

To approve the detailed syllabus and new scheme of M.Tech. (Computer Science and Technology) w.e.f. session 2022 onward as per NEP-2020.

Decision - Approved

Agenda 2:

Approval of a panel of experts for evaluation of M.Tech.(Computer Science and Technology) dissertation/practical exam/theory and Ph.D. thesis.

Decision - Approved

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To offer one SWAYAM MOOC as open elective course in the M.Tech (Computer Science and Table ) Science and Technology) programme in each semester w.e.f. session 2022.

#### Decision – Approved

To approve the detailed scheme and syllabus for Ph.D. course work and allocation of Ph.D. supervises for Ph.D. supervisor for the scholars admitted in the session 2021-22.

#### Decision - Approved

To modify the course scheme of M.Tech 3rd semester by converting elective 5 to open elective and addition of few more courses.

#### Decision - Approved

To approve the course scheme of the following B.Tech. programmes w.e.f. 2022;

B. Tech. in Computer Science and Engineering.

B. Tech. in Computer Science and Engineering (Cyber Security).

B. Tech. in Electronics and Communication Engineering.

B. Tech. in Electronics and Communication Engineering (Avionics).

## Decision - Approved

Reporting item:

PhD awarded to 4 Candidates.

## Decision - Approved

Approval of following Recommendations of BoS neeting in the Department of Computer Science & Information Technology held on 05/01/2024.

To approve the scheme (all 8 semesters) and syllabus (i. II, III and IV Semesters) of B. Tech. Computer Science and Engineering for the batch admitted 2022-23.

## Decision - Approved

Agenda 2:

To approve the scheme (all 8 semesters) and syllabus (I, II, III and IV Semesters) of B.Tech. Computer Science and Engineering (Cyber Security) for the batch admitted 2022-23.

## Decision - Approved

Agenda 3:

To approve the scheme (all 8 semesters) and syllabus (I, II Semesters) of B.Tech. Computer Science and Engineering for the batch admitted 2023-24.

Decision - Approved

Agenda 4:

To approve the scheme (all 8 semesters) and syllabus (I, II Semesters) of B.Tech. Computer Science and Engineering (Cyber Security) for the batch admitted 2023-24.

#### Decision - Approved

Agenda 5:

To approve the scheme (all 8 semesters) of B.Tech. Computer Science and Engineering for the batch to be admitted 2024-25.

#### Decision - Approved

Agenda 6:

To approve the scheme (all 8 semesters) of B.Tech. Computer Science and Engineering (Cyber Security) for the batch to be admitted 2024-25.

#### Decision - Approved

Agenda 7:

To approve the new scheme and syllabus and of M.Tech. Computer Science and Technology and M.Tech. Computer Science and Technology (Cyber Security) w.e.f. session 2024 onward.

#### Decision - Approved

Agenda 8:

Approval of a panel of experts for evaluation of UG, PG & PhD dissertation/practical exam/theory paper setting and Ph.D. thesis w.e.f session 2023 onwards. (Annexure-VIII)

#### Decision - Approved

Agenda 9:

To approve the detailed scheme and syllabus for Ph.D. course work and allocation of Ph.D. supervisor for the scholars admitted in the session 2021-22 onwards.

## Decision - Approved

Agenda 10:

To approve the award of degree to M.Tech.-Computer Science and Technology or M.Tech.-Computer Science and Technology (Cyber Security) as per the choice opt by students after 2<sup>nd</sup> semester w.e.f. session 2022-23 onwards.

## Decision - Approved

Agenda 11:

To approve the ordinance for Bachelor of Technology (B.Tech.) programs and Master of Technology (M.Tech.) programs.

## Decision - Approved

Agenda 12:

To approve the constitution of RAC for the Ph.D. candidates w.e.f. session 2020-21 onwards.

Decision - Approved

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#### Agenda 13:

To approve synopsis of the Ph.D. candidates after the recommendation of RAC.

#### Decision - Approved

Agenda 14:

To approve the Program Educational Objectives (PEOs) and Program Outcomes (POs) for the program B.Tech. Computer Science and Engineering and B.Tech. Computer Science and Engineering (Cyber Security).

Decision - Approved

Dept.of Physics & Astronomical Sciences

Deptt. of Chemistry & Chemical Sciences

Deptt. of Mathematics

HoD

Deptt. of Computer Sciences & Information Technology

Dept. of Nano -Sciences Sciences & Materials

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Depit. of English

Prof. Kusum Kumari

Dept.of Physics & Astronomical Sciences Dr. Neerendra

Deptt. of Computer & Information Technology

Dept. of Botany (Special Invitee)

Dept. of Mathematics

Dept. of Nano -Sciences & Materials

Deptt. of Chemistry & Chemical Sciences

Dr. Deepti Sharma

Deptt. of Computer Sciences & Information Technology

Dr. WAT Thakare

External Expert

Speciai Invitee

School of Basic

& Applied Sciences (Chairman)

Special Invite

Dean Academic

Prof. Uday Pratap Singh Associate Dean Academic