

Ref. No PKU/FOE/BOS/2023/Fu(5)/3

Date: 8-08-2023

Note sheet

Subject: - Meeting of the Board of Studies on 10-08-2023.

Engineering & Technology Department is a part of Faculty of Engineering & Technology of P.K. University. The Engineering & Technology department is running four courses Diploma, 8.Tech, M.tech and Ph.D. Program. The second meeting of BOS of Engineering & Technology was held on 13.12.2022.

The minute of BOS was circulated and no comments have been received on the minutes of last BOS. A copy of the minutes of the last BOS is enclosed, since the last meeting of BOS was held on 13.12.2022, there have introduced and adding some branch in all courses of Engineering & Technology.

This necessitated the organizing of the next meeting of BOS to be held 10-08-2023. Agenda of the meeting of next meeting is enclosed along with action taken report on the minutes of last meeting of the BOS 13.12.2022 & a notice for calling the meeting of BOS by Dean is also enclosed. It is requested that may be allow to call as external member of BOS for the next meeting of BOS on.

A draft letter is also enclosed for inviting the experts for the BOS meeting may also be signed by the Dean.

This is submitted for approval is above subject matter.

Faculty of engineering & Technology

Dean cademic

Vice Chancello

Person wi

Registrar

Director Administration

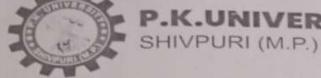
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P.K.UNIVERSITY Shivpuri (M.P.)

<u>3RD MEETING BOARD OF STUDIES OF FACULTY</u> OF ENGINEERING & TECHNOLOGY



P.K.UNIVERSITY

3rd MEETING BOARD OF STUDIES OF FACULTY OF **ENGINEERING & TECHNOLOGY**

AGENDA

(FOR MEMBER ONLY)

Date of Meeting	3	10-08-2023
Time of Meeting	ž	11:00 AM (Onwards)
Venue of Meeting		Conference Hall (Administrative Block) P.K. University Shivpuri

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University Established Under section 2f of UGC ACT 1956 Vide MP Government Act No 17 of 2015

Ref No. PKU/FOE/BOS/2023/F11(5)/3

Date: 10-08-2023

NOTICE

3rd BOARD OF STUDIES MEETING (Faculty of Engineering & Technology on 10.08.2023-24)

Faculty of Engineering & Technology on The 3rd Board of Studies Meeting is scheduled on 10 August 2023 at P.K. University Campus Shivpuri at 11:00 Am in Conference Hall at Administrative Block Under The Chairmanship of Prof. (Dr.) Ranjit Singh (Vice Chancellor).

The following Committee members were presented at the meeting;

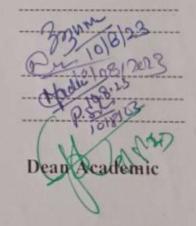
Prof. (Dr.) Ranjit Singh
 Prof. (Dr.) Pawan Kumar
 Dr. Parbhat Kumar
 Ms. Renubala Goswami
 Mr. Manoj Khare
 Mr. T. N. Pandey
 Mr. Sunil Srivastava
 Mr. Devesh Saxena
 External Expert: Dr. Sadik Khan
 Dr. Anupam vyas
 Special Invitees
 Dr. Deepesh Naamdev
 Ms. Nisha Yadav
 Mr. Pankaj Singh

Copy to : -1. VC Office 2. Director Administration 3. Registrar off. 4. All HOD's 5. Dy Registrar 6. All Asst. Registrar 7. Guard file Chairman Member Member Member Member Member Member

Member Member

Member Member Member





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SHIVPURI (M.P.)

P.K.UNIVERSITY

Ref NoPKU/ FOE/BOS/2023/FII (5)/3

Date: 10 /08/2023

To,

The Members Board of Studies Faculty of Engineering & Technology P.K.University, Shivpuri (M.P.)

Subject: - 3rd Board of Studies Meeting of Faculty of Engineering & Technology

Dear Ma'am/Sir

The 3rd Board of Studies Meeting is scheduled on 10 August 2023 at P.K. University Campus Shivpuri as per directives of M.P. Government Statute no. 19 approval of Part Time Ph.D. Program in the Faculty of Engineering & Technology offering in all specializations. You are requested to kindly grace the meeting.

PROGRAMME:

Date of Meeting: - 10-08-2023Time of Meeting: - 11:00 AM OnwardsVenue of Meeting: - Conference Hall (Administrative Block) P.K. University Shivpuri M.P.

With Kind Regards

Dean Academic P.K. University Shivpuri

(M.P.)

Copy to Kind Information:

1-PS to Chancellor for kind information of the Hon'able Chancellor, P.K. University, Shivpuri (M.P.)
2-PS to VC for kind information of the Hon'able Vice-Chancellor, P.K. University, Shivpuri (M.P.)
3-Director (Admin.)Office, P.K. University, Shivpuri (M.P.)
4-Dean Academic Office, P.K. University, Shivpuri (M.P.)

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SHIVPURI (M.P.)

P.K.UNIVERSITY

CONTENT OF THE BOS OF THE 3rd BOARD OF STUDIES OF FACULTY OF ENGINEERING & TECHNOLOGY

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Ref No. PKU/FOE/BOS/2023/Fi15)/3

Date: 10.08.2023

AGENDA OF THE 3rd BOARD OF STUDIES OF FACULTY OF ENGINEERING & TECHNOLOGY

Agenda no. 01

Confirmation of the previous meeting of Board of Studies held on1 13/12/2022.

Agenda no. 02

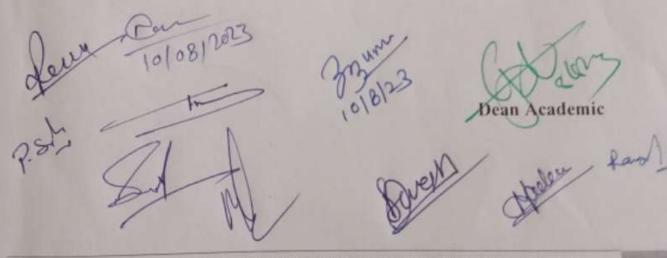
Action taken on the minutes of previous Board of Studies held on 13/12/2022

Agenda no. 03

Approval of Part Time Ph.D. Program in the Faculty of Engineering & Technology offering in all specializations.

Agenda no. 04

> Any other matter with the permission of the chair.



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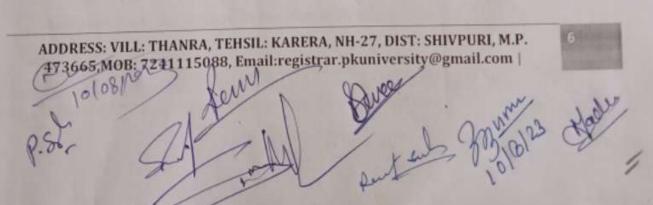
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AGENDA OF THE 3rd BOARD OF STUDIES OF FACULTY OF ENGINEERING & TECHNOLOGY

AGENDA NO. 01

Confirmation of the previous meeting of Board of

Studies held on1 13/12/2022.





D.K.University

RSITY ESTABLISHED UNDER SECTION 2F OF UGC ACT 1956 VIDE MP GOVERNMENT ACT NO 17 OF 2015

.no: F11 (5)2/1

Date: 13-12-2022

nutes of the board of studies meeting of Faculty of Engineering & Technology/Department -Engineering & Technology held on 13.12.2022

P.K.UNIVERSITY, SHIVPURI (M.P.)

neeting of B.O.S. of Faculty of Engineering & Technology was held on 13-12-2022 at 02:30 PM. In conference hall Administrative block P.K. University. The following points was discussed in the ing.

ida-1: Confirmation of minutes of previous BOS Meeting held on 13/08/2019

The minutes of the meeting of the BOS held on 13/08/2022 was confirmed.

enda-2 Action taken report on "minutes of BOS meeting held on 13/08/2019":

Item No.	Description/Resolution	Action Taken
1	Discussing of Previous BOS detail and the syllabus running.	Noted
2	Discussion for new syllabus requirement for session 2019-20.Detail of all Courses with branches is shown.	Noted
3	Syllabus and scheme, theory paper marks, practical marks, internal marks discussion.	Finalized
1	Panels of Papers setters and examiners for the final examination.	Utilized
;	Recommends books and reading materials for subject concerned.	Sent to library

The above Action Taken Report is noted for record.

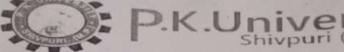
enda-3: Introduction of new branch and syllabus from session 2022-23 of Artificial

Intelligence & Machine Learning in B.TECH Program.

The Committee confirmed the introduction of new branch and confirmed the syllabus of Artificial Intelligence & Machine Learning as per industrial requirement in fit for award Of B.TECH degree. Syllabus for branch Artificial Intelligence & Machine learning with Approved Credit System and Marks Distribution approved.

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enda-4: Introduction of new branch and syllabus from session 2023-24 of Data Science in B.TECH Program.

The Committee confirmed the introduction of new branch and confirmed the syllabus of Data Science as per industrial requirement in fit for award of B.TECH degree. Syllabus For Branch Data Science with approved Credit System as Marks Distribution enclosed.

enda-5: Introduction of new branch and syllabus from session 2023-24 of Internet of

Things in B.TECH Program.

The Committee confirmed the introduction of new branch and confirmed the syllabus of Internet of Things as per industrial requirement in fit for award of B.TECH degree. Syllabus for branch Internet of Things with approved Credit System as Marks Distribution approved.

enda-6: Introduction of new branch and syllabus from session 2022-23 of Electronics &

Instrumentation Engineering in Diploma as well as in B.TECH Program.

The Committee confirmed the introduction of new branch and confirmed the syllabus of Electronics & Instrumentation engineering as per industrial requirement in fit for award Of Diploma as well as B.TECH degree. Syllabus for branch Electronics & Instrumentation Engineering with approved Credit System as Marks Distribution approved.

nda-7: Introduction of new Specialization and syllabus from session 2023-24 of Robotics

Engineering in M.TECH Program.

The Committee confirmed the introduction of new Specialization and confirmed the Syllabus of Robotics Engineering as per industrial requirement in fit for award of M.TECH Degree. Syllabus for Specialization Robotics Engineering with approved Credit System as Marks distribution approved.

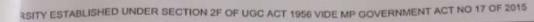
enda-8: Introduction of new Specialization and syllabus from session 2023-24 of Digital

Electronics Engineering in M.TECH Program.

The Committee confirmed the introduction of new Specialization and confirmed the

Syllabus of Digital Electronics Engineering as per industrial requirement in fit for Award of M.TECH degree. Syllabus for Specialization Digital Electronics Engineering With approved Credit System as Marks Distribution approved.

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With approved Credit System as Marks Distribution approved.

da 12: New Subject of "Industrial Electronic's & Transducers to be included in Second year Of 3rd Semester for Electronics & Communication Engineering in Diploma Program.

P.K.University

The Committee confirmed the syllabus of "Industrial Electronics & Transducers" as per

Industrial requirement. Syllabus of "Industrial Electronics & Transducers with approved Credit System as Marks Distribution approved.

1da 13: Approval of Credit System for Diploma, B.TECH, M.TECH Program & Ph.D. Program.

The Committee approved the Credit system as Subject and Laboratories wise for Diploma B.TECH, M.TECH & Ph.D. Program. Scheme and Credit system approved.

nda 14: Approval for the revision of the Course code in Diploma and B.TECH Program as per

NEP.

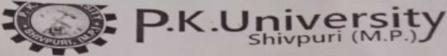
The Committee approved the Course code in Diploma and B.TECH Program.

enda 15: Policy for digital learning through Swayam/NPTEL.

The Committee approved the digital learning platform for students through Swayam/NPTEL.

genda 16: Any other matter with the permission of the chair.

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In which following Honourable members were present in the meeting:

Prof.Dr. Ranjeet Singh

Mrs. Renu Bala Goswami

Mr. T.N.Pandey

Mr. Ashish Pratap Singh

Mr.Sunil Shrivastav

Mr. Gaurav Saxena

ASharm

Mrs.Shweta Sharma

Dr.Deepesh Namdev

Mr.Jitendra Mishra

P.S

Mr.Pankaj Singh

ha Yadav

moj Khar

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AGENDA OF THE 3rd BOARD OF STUDIES OF FACULTY OF ENGINEERING & TECHNOLOGY

AGENDA NO. 02

Action taken on the minutes of previous Board of

Studies held on 13/12/2022.

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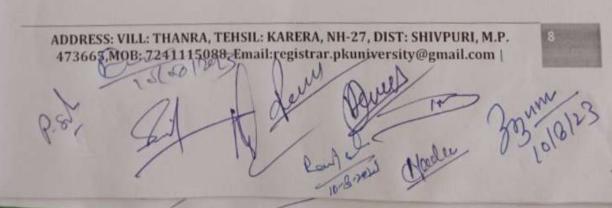
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University Established Under section 2f of UGC ACT 1956 Vide MP Government Act No 17 of 2015

ACTION TAKEN FOR THE 2nd BOARD OF STUDIES OF FACULTY OF ENGINEERING & TECHNOLOGY

Agenda No.	Agenda	Action Taken
1	To confirm the previous meeting of BOS held on 13.08.2019.	Confirmed
2	The Action taken on the minutes of previous meeting of BOS.	Noted
3	To approval new branch Artificial Intelligence and Machine Learning to be introduced for B.Tech. Program.	Implemented
4	To approve new branch Data Science to be introduced for B.Tech. Program.	Implemented
5	To approve new branch Internet of Things to be introduced for B.Tech. Program.	Implemented
6	To approve new branch Electronics & Instrumentation Engineering to be introduced for Diploma. As well as B.Tech. Program.	Implemented
7	Any other matter the permission of chair	*******





SHIVPURI (M.P.)

P.K.UNIVERSITY

AGENDA OF THE 3rd BOARD OF STUDIES OF FACULTY OF ENGINEERING & TECHNOLOGY

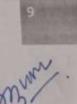
AGENDA NO. 03

Approval of Part Time Ph.D. Program in the Faculty of

Engineering & Technology offering in all

specializations.

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AGENDA OF THE 3rd BOARD OF STUDIES OF FACULTY OF ENGINEERING & TECHNOLOGY

AGENDA NO. 04

Any other matter with the permission of the chair.

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S. No.	Faculty Wise S. No.	Subject	Code	
1	1	Common Paper for D/G/U/M/P	CP	
Faculty	of Art	a source a spectra stat of a state	AR	
2	1	Hindi	HI	4
3	2	Sociology	SO	
4	3	English	EN	4
5	4	Sanskrit	SA	
6	5	Political Science	PO	-
7	6	Home Science	HO	-
8	7	Psychology	PH GE	-
9	8	Geography	EO	
10	9	Economics	SW	
11	10	Social Work	and the second division of the second divisio	_
12	11	Public Administration	PA H1	
13	12	History	10.000	
14	13	Education	EL	
15	14	Library Science	LS	2
aculty o	of Enginee		-	
16	1	Digital Communication		C
17	2	Digital Electronics		E
18	3	Electronics & Communication		EC
19	4	Electrical Engineering		EE
20	5	Electrical & Electronics Engineering		EX
21	6	Mechanical Engineering	P	ME
22	7	Civil Engineering		CE
23	8	Information Technology		17
		Chemical Engineering		CI
24	9			A
25	10	Agriculture Engineering		A
.6	11	Automobile Engineering		P
.7	12	Production Engineering		
8	13	Computer Science & Engineering		C
9	14	Power System		F

ABBREVIATION SUBJECT CODES

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30	15	Structural England	SE
31	16	Structural Engineering Transportation Engineering	TE
32	17	Construction, Planning & Management Engineering	CE
33	18	Farm Machinery & Power Engineering	FE
34	19	Irrigation & Drainage Engineering	ID
35	20	Soil & Water Conservation	SC
36	21	Thermal Engineering	TH
37	22	VLSI Design	VL
38	23	Artificial Intelligence & Machine Learning	AI
39	24	Data Science	DS
40	25	Internet of Things	10
41	26	Robotics (M. Tech)	RO
42	27	Remote Sense (M. Tech)	RS
Faculty	of Mana	gement	MG
43	1	Marketing Management	MM
44	2	Human Resources	HR
45	3	Finance Management	FM
46	4	Information Technology	IT
47	5	Hospital Management	HM
48	6	Healthcare Management	HC
49	7	Agri-Business Marketing	AM
50	8	Livestock Products Management	LP
51	9	Supply-Chain Management	SM
52	10	Operation Management	OM
Faculty	of Scien	ce	SC
53	1	Physics	PH
54	2	Zoology	ZO
55	3	Botany	BO
56	4	Chemistry	CH
57	5	Mathematics	MA
58	6	Microbiology	MB
59	7	Biochemistry	BC
60	8	Biotechnology	BT
61	9	Computer Science	CS
	10	Food Technology	FT
62		outer Science & Application	CA

63	1	Computer Science & Application	CA
Faculty of Commerce		CM	
64	1	Management of Services	MS
65	2 .	Banking & Insurance	B1
66	3	Human Resource Development	HD
67	4	Financial Analysis and Control	FC

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68	5	Marketing Management	MM
and the second s	Faculty of Law		LA
69	1	Criminal Group	CR
70	2	Constitution Group	CO
71	3	Corporate Group	CG
Faculty	of Paran	redical*	
72	1		
Faculty	of Medic	al*	
73	1		
Faculty	of Nursin	ng*	
74	1		
Faculty	of Agricu	ilture*	
75	1	Agronomy	
76	2	Agricultural Extension	
77	3	Horticulture	
78	4	Seed Technology	
Faculty of	of Pharm	the second s	
79	1	Pharmaceutical Chemistry	PC
80	2	Pharmaceutics	PH
81	3	Pharmacology	PL
	4	and a second	PG
82		Pharmacognosy	DR
	of Resear		RC
83	1	Common Research Paper	VIVA
84	2	Viva-Voice	

*As per Council Body

Course Indication:

- D For Diploma
- G For Post Graduate Diploma
- U For Under Graduate
- M For Post Graduate
- P For Research Scholar

Please use this code formula to generate the subject code

Course Indication + First Four Letter Subject Name + Serial No = Subject Code

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(University Established under Section 22 of UGC Act 1956 Vide MP Govt. No. 17 of 2015)

Ref. No.:

Date:10.08.23

Minutes of the board of studies meeting of Faculty of Engineering & Technology /Department of Engineering & Technology held on 10.08.2023

P.K. UNIVERSITY, SHIVPURI (M.P.)

The meeting of B.O.S. of Faculty of Engineering & Technology was held on 10.08.2023 at 11 AM onwards. In Administrative block P.K. University. The following points were discussed in the meeting.

Agenda-1: Confirmation of minutes of previous meeting of Board of Studies held on 13/12/2022.

The minutes of the meeting of the BOS held on 13/12/2022 was confirmed.

Agenda-2: Action taken report on "minutes of BOS meeting held on 13/12/2022.

Agenda	Agenda	Action
No.		Taken
1	To confirm the previous meeting of BOS held on 13.08.2019.	Confirmed.
2	The Action taken on the minutes of previous meeting of BOS held on 13.08.2019.	Noted.
3	Introduction of new branch and syllabus from session 2022-23 of Artificial Intelligence and Machine learning in B.Tech Program	Implemented.
4	Introduction of new branch and syllabus from session 2023-24 of Data science in B.Tech Program.	Implemented.
5	Introduction of new branch and syllabus from session 2023-24 of Internet of things in B.Tech Program.	Implemented
6	Introduction of new branch and syllabus from session 2022-23 of electronics and Instrumentation Engineering in Diploma as well as in B.Tech Program.	Implemented.
7	Introduction of new Specialization and syllabus from session 2023-24 of Robotics Engineering in M.Tech. Program	Implemented.
8	Introduction of new specialization and syllabus from session 2023-24 of Digital Electronics Engineering in M.Tech. Program.	Implemented.
8(a)	Introduction of new Specialization and syllabus from session 2023-24 of Remote sensing and GIS in M.Tech. Program	Implemented.
9	Introduction of new Subject as "Communication Slills-I"to be included in forst Year of 1 st semester in place of Foundation Communication for all branches(CE, ME, EE, CSE, Textile,CHE, ECE,EEE) in diploma program.	Implemented.
10	Introduction of new Subject of "Construction Materials" to be included in first year of 1 st semester for Civil engg. In Diploma Program.	Implemented.



(University Established under Section 22 of UGC Act 1956 Vide MP Govt. No. 17 of 2015)

11	Two new Subjects of "Electronic components and	Implemented.
	Device and Electrical & Electronics Engineering	
	Drawing to be included in first year of 1 st	
	Semester for Electrical and Electronics	
	Engineering"	
12	New Subject of "Industrial Electronics &	Implemented.
	Transducers to be included in Second year of 3 rd	
	semester for Electronics and communication" in	
	diploma program.	
13	Approval of Credit System for Diploma, B.Tech,	Approved
	M.tech program and Ph.D. Program.	
14	Approval for the revision of the course code in	Approved
	Diploma and B.tech. Program as per NEP.	
15	Policy for digital learning through	Approved
	Swayam/NPTEL	
16	Any other matter the permission of chair.	-

The above Action Taken Report is noted for record.

Agenda-3: Approval of Part time Ph.D. Program in the Faculty of Engineering & Technology offering in all specialization.

The committee discussed the scheme & syllabus for part –time Ph.D. program in all the Specialization. Committee approved the Part time Ph.D. Program in all the Specializations as per the required system.

Agenda-4: Any other matter with the permission of the chair.