



# NORTH MAHARASHTRA UNIVERSITY

JALGAON - 425 001

SGE - 11646613

## STATEMENT OF GRADES

B.E (INSTRUMENTATION) EXAMINATION HELD IN MAY, 2017



SEAT NO.: 633210 CENTRE: 100054 PERM. REGN. NO.: 2013015400313835

COLLEGE: (100054) Government College of Engineering , Jalgaon

NAME: WAGHMARE PRAGATI VENKATRAO (RAMA)

EXAM	SUBJECT	SUBJECT NAME		CREDITS	GRADE	GP	CRxGP
SEM VII	IUP	157101 Instrumentation in Unit Operations	P	3.00	B	8.00	24.00
	BI	157102 Biomedical Instrumentation	P	3.00	B	8.00	24.00
	FOLI	157143 Fiber Optics & Laser Instrumentation	P	3.00	C	7.00	21.00
	DIP	157105 Digital Image Processing	P	3.00	C	7.00	21.00
	BI-Lab	157106 Biomedical Instrumentation Lab	P	1.00	A	9.00	9.00
	DIP-Lab	157107 Digital Imaging Processing Lab	P	1.00	A	9.00	9.00
	FOLI-Lab	157183 Fiber Optics & Laser Instrumentation Lab	P	1.00	A	9.00	9.00
	P-I	157109 Project-I	P	2.00	A	9.00	18.00
	S-II	157110 Seminar-II	P	2.00	B	8.00	16.00
	IV	157111 Industrial Visit	P	1.00	A	9.00	9.00
	ERT	127132 Energy Resources and Technology	P	3.00	B	8.00	24.00
SEM VIII	#ISD	158112 Instrumentation System Design	P	3.00	B	8.00	24.00
	#IA	158113 Industrial Automation	P	3.00	B	8.00	24.00
	#PPI	158141 Power Plant Instrumentation	P	3.00	C	7.00	21.00
	#AI	158153 Automotive Instrumentation	P	3.00	D	6.00	18.00
	#ISD-Lab	158116 Instrumentation System Design Lab	P	1.00	B	8.00	8.00
	#IA-Lab	158117 Industrial Automation Lab	P	1.00	A	9.00	9.00
	#PPI-Lab	158181 Power Plant Instrumentation Lab	P	1.00	A	9.00	9.00
	#IL	158119 Industrial Lecture	P	2.00	A	9.00	18.00
	#P-II	158120 Project-II	P	6.00	A+	10.00	60.00
	#AC	Audit Course (Co-Curricular & Extra Curricular Activities)	P	0.00	C*	0.00	0.00
<b>TOTAL</b>				46.00			375.00

PASS EXAMS **SGPA: SEM I:159.00/23.00=6.91 SEM II:146.00/23.00=6.35 SEM III:151.00/23.00=6.57 SEM IV:169.00/23.00=7.35 SEM V:170.00/23.00=7.39 SEM VI:184.00/23.00=8.00 SEM VII:184.00/23.00=8.00 SEM VIII:191.00/23.00=8.30**

CGPA: **7.36**  
DATE: **05 July 2017.**

RESULT: **Pass**

Director, Board Of Examinations & Evaluation



# NORTH MAHARASHTRA UNIVERSITY

JALGAON - 425 001

SGE - 11540863

GRADE B (2011)  
NAAC RE-ACCREDITED

'A' GRADE  
NAAC RE-ACCREDITED  
(3rd Cycle)

## STATEMENT OF GRADES

F. E. (INSTRUMENTATION) EXAMINATION HELD IN MAY, 2015

SEAT NO.: 676414 CENTRE: 100054 PERM. REGN. NO.: 2013015400313835

COLLEGE: (100054) Government College of Engineering, Jalgaon

NAME: WAGHMARE PRAGATI VENKATRAO (RAMA)



EXAM	SUBJECT	SUBJECT NAME		CREDITS	GRADE	GP	CRxGP
SEM I	FE 121	(101101) Engineering Physics-I	P	3.00	D	6.00	18.00
	FE 122	(101102) Engineering Chemistry-I	P	3.00	E	5.00	15.00
	#FE 123	(101103) Engineering Mathematics-I	P	4.00	B	8.00	32.00
	FE 124	(101104) Elements of Civil Engineering & Engineering Mechanics	P	4.00	D	6.00	24.00
	FE 125	(101105) Computer Programming	P	3.00	D	6.00	18.00
	FE 126	(101306) Engineering Science Lab-I	P	1.00	A	9.00	9.00
	FE 127	(101307) Computer Programming Lab	P	1.00	B	8.00	8.00
	FE 128	(101308) Elements of Civil Engineering & Engineering Mechanics Lab	P	1.00	B	8.00	8.00
	FE 129	(101309) Workshop Practice-I	P	1.00	A	9.00	9.00
	FE 130	(101310) Soft Skills-I	P	2.00	A	9.00	18.00
SEM II	#FE 221	(102111) Engineering Physics-II	P	3.00	D	6.00	18.00
	FE 222	(102112) Engineering Chemistry-II	P	3.00	E	5.00	15.00
	FE 223	(102113) Engineering Mathematics-II	P	4.00	E	5.00	20.00
	FE 224	(102114) Elements of Electrical & Electronics Engineering	P	3.00	D	6.00	18.00
	FE 225	(102115) Engineering Drawing and Elements of Mechanical Engineering	P	3.00	D	6.00	18.00
	FE 226	(102316) Engineering Science-II Lab	P	1.00	C	7.00	7.00
	FE 227	(102317) Engineering Drawing and Elements of Mechanical Engineering Lab	P	2.00	A	9.00	18.00
	FE 228	(102318) Elements of Electrical & Electronics Engineering Lab	P	1.00	D	6.00	6.00
	FE 229	(102319) Workshop Practice-II	P	1.00	B	8.00	8.00
	FE 230	(102320) Soft Skills-II	P	2.00	A	9.00	18.00
	55555	Environmental Studies (Audit Course) [CES- Completed, NCES- Not Completed]	P	0.00	CES	0.00	0.00
TOTAL				46.00			305.00

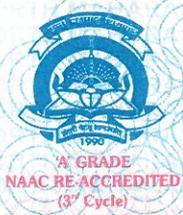
PASS EXAMS SGPA: SEM I:159.00/23.00=6.91 SEM II:146.00/23.00=6.35

CGPA: 6.63  
DATE: 02 JULY 2015

RESULT: Pass

*Pragati Venkatrao*

CONTROLLER OF EXAMINATIONS



# NORTH MAHARASHTRA UNIVERSITY

JALGAON - 425 001

SGE - 11555891

## STATEMENT OF GRADES

S. E. (INSTRUMENTATION) EXAMINATION HELD IN MAY, 2015



SEAT NO.: 676414    CENTRE: 100054    PERM. REGN. NO.: 2013015400313835

COLLEGE: (100054) Government College of Engineering , Jalgaon

NAME: WAGHMARE PRAGATI VENKATRAO (RAMA)

EXAM	SUBJECT	SUBJECT NAME		CREDITS	GRADE	GP	CRxGP
SEM III	#EM-III	(153101) Engineering Mathematics-III	P	4.00	C	7.00	28.00
	EMN	(153102) Electrical Machines & Networks	P	3.00	E	5.00	15.00
	ACA	(153103) Analog Circuits & Analysis	P	4.00	D	6.00	24.00
	MF	(153104) Measurement Fundamentals	P	3.00	E	5.00	15.00
	CMP	(153105) Computational Methods & Programming	P	3.00	E	5.00	15.00
	SK-III	(153306) Soft Skill-III	P	2.00	A	9.00	18.00
	EMN Lab.	(153307) Electrical Machines & Networks (Lab.)	P	1.00	A	9.00	9.00
	ACA Lab.	(153308) Analog Circuits & Analysis (Lab.)	P	1.00	B	8.00	8.00
	MF Lab.	(153309) Measurement Fundamentals(Lab.)	P	1.00	A+	10.00	10.00
	CMP Lab.	(153310) Computational Methods & Programming (Lab.)	P	1.00	A	9.00	9.00
SEM IV	#EI	(154111) Electronic Instrumentation	P	3.00	D	6.00	18.00
	#SS	(154112) Signals & Systems	P	4.00	C	7.00	28.00
	#ACS	(154113) Automatic Control Systems	P	4.00	C	7.00	28.00
	#ST	(154114) Sensors & Transducers	P	3.00	B	8.00	24.00
	#DCD	(154115) Digital Circuits Design	P	3.00	C	7.00	21.00
	#PIM Lab.	(154316) Programming in MATLAB (Lab.)	P	2.00	B	8.00	16.00
	#EI Lab.	(154317) Electronic Instrumentation (Lab.)	P	1.00	A	9.00	9.00
	#ACS Lab.	(154318) Automatic Control Systems (Lab.)	P	1.00	C	7.00	7.00
	#ST Lab.	(154319) Sensors & Transducers (Lab.)	P	1.00	A	9.00	9.00
	#DCD Lab.	(154320) Digital Circuits Design (Lab.)	P	1.00	A	9.00	9.00
<b>TOTAL</b>				46.00			320.00

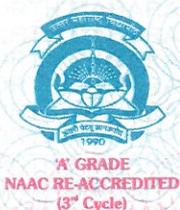
PASS EXAMS **SGPA: SEM I:159.00/23.00=6.91 SEM II:146.00/23.00=6.35 SEM III:151.00/23.00=6.57 SEM IV:169.00/23.00=7.35**

CGPA: **6.79**  
DATE: **06 July 2015.**

RESULT: **Pass**

*Pragati Venkatrao*

CONTROLLER OF EXAMINATIONS



# NORTH MAHARASHTRA UNIVERSITY

JALGAON - 425 001

SGE -

11600066

## STATEMENT OF GRADES

T. E. (INSTRUMENTATION) EXAMINATION HELD IN MAY, 2016



SEAT NO.: 635106    CENTRE: 100054    PERM. REGN. NO.: 2013015400313835

COLLEGE: (100054) Government College of Engineering , Jalgaon

NAME: WAGHMARE PRAGATI VENKATRAO (RAMA)

EXAM	SUBJECT	SUBJECT NAME		CREDITS	GRADE	GP	CRxGP
<b>SEM V</b>							
	CSC	(155101) Control System Components	P	3.00	D	6.00	18.00
	DSP	(155102) Digital Signal Processing	P	3.00	B	8.00	24.00
	M&A	(155103) Microcontroller & Application	P	3.00	C	7.00	21.00
	PE	(155104) Power Electronics	P	3.00	D	6.00	18.00
	IME	(155105) Industrial Management & Economics	P	3.00	D	6.00	18.00
	CSC Lab	(155306) Control System Components (Lab.)	P	1.00	B	8.00	8.00
	DSP Lab	(155307) Digital Signal Processing (Lab.)	P	1.00	A	9.00	9.00
	M&A Lab	(155308) Microcontroller & Application (Lab.)	P	1.00	A	9.00	9.00
	PE Lab	(155309) Power Electronics (Lab.)	P	1.00	A	9.00	9.00
	EW Lab	(155310) Electronic Workshop (Lab.)	P	2.00	A	9.00	18.00
	IT/EDP/SS	(155311) Industrial Training/EDP/Special Study	P	2.00	A	9.00	18.00
<b>SEM VI</b>							
	#DCS	(156112) Digital Control System	P	3.00	A	9.00	27.00
	#DCT	(156113) Data Communication & Telemetry	P	3.00	C	7.00	21.00
	#PI	(156114) Process Instrumentation	P	3.00	B	8.00	24.00
	#AI	(156115) Analytical Instrumentation	P	3.00	C	7.00	21.00
	#PPE	(156116) Project Planning & Estimation	P	3.00	B	8.00	24.00
	#DCS-Lab	(156317) Digital Control System (Lab.)	P	1.00	B	8.00	8.00
	#PI-Lab	(156318) Process Instrumentation (Lab.)	P	1.00	B	8.00	8.00
	#AI-Lab	(156319) Analytical Instrumentation (Lab.)	P	1.00	B	8.00	8.00
	#VI-Lab	(156320) Virtual Instrumentation (Lab.)	P	1.00	A	9.00	9.00
	#MP	(156321) Minor Project	P	2.00	A+	10.00	20.00
	#S-I	(156322) Seminar-I	P	2.00	C	7.00	14.00
<b>TOTAL</b>				46.00			354.00

PASS EXAMS **SGPA: SEM I:159.00/23.00=6.91 SEM II:146.00/23.00=6.35 SEM III:151.00/23.00=6.57 SEM IV:169.00/23.00=7.35 SEM V:170.00/23.00=7.39 SEM VI:184.00/23.00=8.00**

CGPA: 7.09  
DATE: 11 JULY, 2016

RESULT: **Pass**

*Pragathi*

CONTROLLER OF EXAMINATIONS