# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113002					
Student Name:	AMARJEET SINGH					
Father Name:	CHANDER PRASAD SINGH	MotherName:	USHA DEVI			
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, MOTII	HARI				
Course Name:	102 -MECHANICAL ENGINEERING	102 -MECHANICAL ENGINEERING				

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	42	24	66	С	3.00
102702	Refrigeration and Air Conditioning	37	24	61	С	3.00
102705	Automobile Engineering	47	28	75	В	3.00
102706	Operations Research	29	26	55	D	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	17	43	Α	8.00
100709P	Project-I	24	16	40	А	6.00
102701P	Internal Combustion Engines	24	16	40	Α	1.50

SGPA: 8.13

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	8.03	8.76	7.56	7.15	8.20	8.19	8.13	NA	7.99

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

• \*: Passed Under Regulation(UR)

• CA: Cancellation of Assessment

• UMC : UnFair Mean Case

• WEB COPY : Not valid for official purpose.

# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113003							
Student Name:	IUSLIM AHMAD							
Father Name:	ZAMIL AKHTAR	MotherName:	SHAIDA KHATOON					
College Name:	113 -MOTIHARI COLLEGE OF EN	GINEERING, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERIN	102 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	50	26	76	В	3.00
102702	Refrigeration and Air Conditioning	31	26	57	D	3.00
102705	Automobile Engineering	27	23	50	D	3.00
102706	Operations Research	33	26	59	D	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	25	16	41	Α	8.00
100709P	Project-I	21	15	36	В	6.00
102701P	Internal Combustion Engines	26	<b>1</b> 7	43	Α	1.50

**SGPA: 7.69** 

Semester:	I	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	6.83	8.12	7.16	5.02	6.59	7.24	7.69	NA	6.96

### Remarks :

#### NOTE:

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SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

• \*: Passed Under Regulation(UR)

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Registration No:	19102113004						
Student Name:	KANCHAN KUMARI						
Father Name:	NARAD PRASAD	MotherName:	SANGITA DEVI				
College Name:	113 -MOTIHARI COLLEGE OF ENGINE	EERING, MOTIHARI					
Course Name:	102 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	33	26	59	D	3.00
102702	Refrigeration and Air Conditioning	32	24	56	D	3.00
102705	Automobile Engineering	28	29	57	D	3.00
102706	Operations Research	35	19	54	D	3.00

#### PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	18	44	Α	8.00
100709P	Project-I	24	17	41	А	6.00
102701P	Internal Combustion Engines	26	17	43	А	1.50

SGPA: 7.69

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.71	8.27	7.64	7.17	8.02	8.00	7.69	NA	7.79

#### Remarks :

#### NOTE:

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SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	9102113005							
Student Name:	ADITYA SINGH	ITYA SINGH						
Father Name:	ANJANI PRASAD SINGH	MotherName:	KUMARI ARCHANA					
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING	G, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERING							

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	54	29	83	Α	3.00
102702	Refrigeration and Air Conditioning	50	28	78	В	3.00
102705	Automobile Engineering	45	30	75	В	3.00
102706	Operations Research	65	30	95	A+	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	19	45	A+	8.00
100709P	Project-I	24	17	41	А	6.00
102701P	Internal Combustion Engines	28	<b>1</b> 8	46	A+	1.50

SGPA: 9.24

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	8.74	9.05	7.92	7.52	8.65	8.43	9.24	NA	8.50

#### Remarks :

#### NOTE:

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

### B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113006								
Student Name:	AYANSH KUMAR MISHRA	ANSH KUMAR MISHRA							
Father Name:	VINOD MISHRA	MotherName:	SEEMA KUMARI						
College Name:	113 -MOTIHARI COLLEGE OF ENG	INEERING, MOTIHARI							
Course Name:	102 -MECHANICAL ENGINEERING	02 -MECHANICAL ENGINEERING							

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit			
102701	Internal Combustion Engines	55	29	84	Α	3.00			
102702	Refrigeration and Air Conditioning	45	25	70	В	3.00			
102705	Automobile Engineering	48	29	77	В	3.00			
102706	Operations Research	45	29	74	В	3.00			
	PRACTICAL								

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	28	19	47	A+	8.00
100709P	Project-I	25	17	42	Α	6.00
102701P	Internal Combustion Engines	28	17	45	A+	1.50

SGPA: 9.02

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	8.09	8.93	7.60	8.74	8.55	8.22	9.02	NA	8.46

#### Remarks:

#### NOTE:

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113007						
Student Name:	ASHUTOSH KUMAR	SHUTOSH KUMAR					
Father Name:	NAGENDRA PRASAD	MotherName:	ABHA DEVI				
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	40	26	66	С	3.00
102702	Refrigeration and Air Conditioning	17	18	35	F	3.00
102705	Automobile Engineering	28	20	48	Р	3.00
102706	Operations Research	28	24	52	D	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	27	18	45	A+	8.00
100709P	Project-I	26	17	43	А	6.00
102701P	Internal Combustion Engines	28	18	46	A+	1.50

SGPA: 7.38

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.20	8.73	7.52	7.07	7.29	7.98	7.38	NA	7.59

Remarks: FAIL:102702

#### NOTE:

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• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113009							
Student Name:	GITA KUMARI	ITA KUMARI						
Father Name:	DINESH KUMAR	MotherName: KALYANI DEVI						
College Name:	113 -MOTIHARI COLLEGE OF ENGINE	EERING, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERING							

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	52	26	78	В	3.00
102702	Refrigeration and Air Conditioning	39	28	67	С	3.00
102705	Automobile Engineering	53	30	83	А	3.00
102706	Operations Research	51	29	80	А	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	27	20	47	A+	8.00
100709P	Project-I	27	18	45	A+	6.00
102701P	Internal Combustion Engines	28	17	45	A+	1.50

SGPA: 9.24

Semester:	I	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	8.26	8.71	7.84	8.30	8.27	8.26	9.24	NA	8.42

#### Remarks :

#### NOTE:

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113010						
Student Name:	ANOJ KUMAR	NOJ KUMAR					
Father Name:	INDRADEV RAM	MotherName:	LALITA DEVI				
College Name:	113 -MOTIHARI COLLEGE OF ENGINE	ERING, MOTIHARI					
Course Name:	102 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	38	25	63	С	3.00
102702	Refrigeration and Air Conditioning	25	18	43	Р	3.00
102705	Automobile Engineering	29	25	54	D	3.00
102706	Operations Research	32	24	56	D	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	17	43	Α	8.00
100709P	Project-I	24	16	40	А	6.00
102701P	Internal Combustion Engines	26	17	43	Α	1.50

SGPA: 7.69

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.63	8.39	7.08	7.59	7.18	7.46	7.69	NA	7.55

#### Remarks :

#### NOTE:

ESE : End Semester ExamIA : Internal Assessment

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113011	9102113011						
Student Name:	RAJIV RANJAN	JIV RANJAN						
Father Name:	SUNIL KUMAR	MotherName: SIYAMANI KUMARI						
College Name:	113 -MOTIHARI COLLEGE OF EN	NGINEERING, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERIN	02 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	32	23	55	D	3.00
102702	Refrigeration and Air Conditioning	25	20	45	Р	3.00
102705	Automobile Engineering	35	18	53	D	3.00
102706	Operations Research	35	25	60	С	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	18	44	Α	8.00
100709P	Project-I	26	18	44	А	6.00
102701P	Internal Combustion Engines	25	<b>1</b> 6	41	Α	1.50

SGPA: 7.69

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.51	8.46	7.76	6.46	7.82	7.61	7.69	NA	7.61

#### Remarks :

#### NOTE:

ESE : End Semester ExamIA : Internal Assessment

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113012	9102113012					
Student Name:	ARYA RAJ						
Father Name:	ALOK RAJ	MotherName:	HEMLATA SHRIVASTAVA				
College Name:	113 -MOTIHARI COLLE	EGE OF ENGINEERING, MOTI	IHARI				
Course Name:	102 -MECHANICAL EN	IGINEERING					

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	36	24	60	С	3.00
102702	Refrigeration and Air Conditioning	27	22	49	Р	3.00
102705	Automobile Engineering	AB	28	28	F	3.00
102706	Operations Research	AB	25	25	F	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	25	19	44	Α	8.00
100709P	Project-I	24	18	42	А	6.00
102701P	Internal Combustion Engines	26	17	43	Α	1.50

SGPA: 6.38

Semester:	I	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.06	8.32	7.56	7.85	8.47	7.78	6.38	NA	7.62

Remarks: FAIL:102705,102706

### NOTE:

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Registration No:	19102113013		
Student Name:	RAHUL KUMAR		
Father Name:	LAXMI RAM	MotherName:	SUNITA DEVI
College Name:	113 -MOTIHARI COLLEGE OF E	NGINEERING, MOTIHARI	
Course Name:	102 -MECHANICAL ENGINEERI	NG	

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	10	25	35	F	3.00
102702	Refrigeration and Air Conditioning	15	22	37	F	3.00
102705	Automobile Engineering	10	18	28	F	3.00
102706	Operations Research	21	19	40	F	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	18	44	Α	8.00
100709P	Project-I	24	15	39	В	6.00
102701P	Internal Combustion Engines	25	16	41	Α	1.50

SGPA: 4.86

Semester:	I	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.26	8.27	6.80	6.09	7.55	7.43	4.86	NA	6.83

Remarks: FAIL:102701,102702,102705,102706

### NOTE:

ESE : End Semester ExamIA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113014	9102113014					
Student Name:	VIKAS KUMAR						
Father Name:	VISHNU DEV SAH	MotherName:	SUNITA DEVI				
College Name:	113 -MOTIHARI COLLEGE OF ENGINEER	RING, MOTIHARI					
Course Name:	102 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	21*	25	46	Р	3.00
102702	Refrigeration and Air Conditioning	35	17	52	D	3.00
102705	Automobile Engineering	34	25	59	D	3.00
102706	Operations Research	31	27	58	D	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	18	44	Α	8.00
100709P	Project-I	25	15	40	А	6.00
102701P	Internal Combustion Engines	26	<b>1</b> 7	43	Α	1.50

SGPA: 7.58

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.86	8.37	7.16	7.48	6.98	7.56	7.58	NA	7.53

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

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AB : AbsentNA : Not ApplicableN/A : Not Available

• \*: Passed Under Regulation(UR)

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113015							
Student Name:	NUBHAV ANURAJ							
Father Name:	SUNIL MISHRA	SUNIL MISHRA MotherName: PINKU DEVI						
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, MOTIHARI							
Course Name:	102 -MECHANICAL ENGINEERING							

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	49	21	70	В	3.00
102702	Refrigeration and Air Conditioning	36	26	62	С	3.00
102705	Automobile Engineering	32	29	61	С	3.00
102706	Operations Research	38	29	67	С	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	27	19	46	A+	8.00
100709P	Project-I	26	17	43	А	6.00
102701P	Internal Combustion Engines	28	<b>1</b> 8	46	A+	1.50

SGPA: 8.58

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	8.09	7.78	8.04	7.65	7.98	7.31	8.58	NA	7.92

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113016							
Student Name:	ADARSH KUMAR VERMA							
Father Name:	MANOJ VERMA	MANOJ VERMA MotherName: MAMTA SINHA						
College Name:	113 -MOTIHARI COLLEGE OF ENGIN	NEERING, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERING	102 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	61	20	81	А	3.00
102702	Refrigeration and Air Conditioning	40	27	67	С	3.00
102705	Automobile Engineering	45	30	75	В	3.00
102706	Operations Research	61	30	91	A+	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	27	20	47	A+	8.00
100709P	Project-I	26	18	44	А	6.00
102701P	Internal Combustion Engines	28	<b>1</b> 7	45	A+	1.50

SGPA: 9.13

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.97	8.93	7.32	7.76	8.57	8.67	9.13	NA	8.36

#### Remarks :

#### NOTE:

ESE : End Semester ExamIA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester : VII	Examination(Month/Year): MAY/2023
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Registration No:	19102113017							
Student Name:	ASHIT KUNJ							
Father Name:	SANJAY KUMAR SRIVASTAVA	SANJAY KUMAR SRIVASTAVA MotherName: AMITA SRIVASTAVA						
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, MO	TIHARI						
Course Name:	102 -MECHANICAL ENGINEERING							

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	51	27	78	В	3.00
102702	Refrigeration and Air Conditioning	51	28	79	В	3.00
102705	Automobile Engineering	40	29	69	С	3.00
102706	Operations Research	59	30	89	Α	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	19	45	A+	8.00
100709P	Project-I	25	15	40	А	6.00
102701P	Internal Combustion Engines	28	18	46	A+	1.50

SGPA: 8.91

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.74	8.76	8.08	7.65	8.08	8.11	8.91	NA	8.21

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

• \*: Passed Under Regulation(UR)

• CA: Cancellation of Assessment

• UMC : UnFair Mean Case

• WEB COPY : Not valid for official purpose.

# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113018							
Student Name:	RITU RAJ							
Father Name:	BASANT DAS MotherName: SHARDA DEVI							
College Name:	113 -MOTIHARI COLLEGE OF EN	GINEERING, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERING	G .						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	50	25	75	В	3.00
102702	Refrigeration and Air Conditioning	33	23	56	D	3.00
102705	Automobile Engineering	35	28	63	С	3.00
102706	Operations Research	39	26	65	С	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	27	18	45	A+	8.00
100709P	Project-I	25	16	41	А	6.00
102701P	Internal Combustion Engines	28	<b>1</b> 7	45	A+	1.50

SGPA: 8.47

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	8.46	8.80	7.92	8.00	7.73	8.11	8.47	NA	8.19

#### Remarks :

#### NOTE:

ESE : End Semester ExamIA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

\*: Passed Under Regulation(UR)CA: Cancellation of Assessment

• UMC : UnFair Mean Case

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113019							
Student Name:	MD HARIS ANWAR							
Father Name:	MD TAIYAB UDDIN MotherName: SARWARI KHATOON							
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, MOTIHARI							
Course Name:	102 -MECHANICAL ENGINEERING							

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	37	26	63	С	3.00
102702	Refrigeration and Air Conditioning	27	24	51	D	3.00
102705	Automobile Engineering	17	28	45	F	3.00
102706	Operations Research	47	25	72	В	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	18	44	Α	8.00
100709P	Project-I	24	15	39	В	6.00
102701P	Internal Combustion Engines	28	<b>1</b> 8	46	A+	1.50

SGPA: 7.20

Semester:	I	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.23	8.24	7.00	7.13	7.94	8.24	7.20	NA	7.58

Remarks: FAIL:102705

#### NOTE:

• ESE : End Semester Exam

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SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

• \*: Passed Under Regulation(UR)

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113020						
Student Name:	PRAFULL KUMAR PATEL						
Father Name:	NARESH KUMAR MotherName: VINA DEVI						
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERI	NG, MOTIHARI					
Course Name:	102 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	27	26	53	D	3.00
102702	Refrigeration and Air Conditioning	31	20	51	D	3.00
102705	Automobile Engineering	29	24	53	D	3.00
102706	Operations Research	29	24	53	D	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	19	45	A+	8.00
100709P	Project-I	22	15	37	В	6.00
102701P	Internal Combustion Engines	25	<b>1</b> 6	41	Α	1.50

SGPA: 7.76

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	6.66	8.37	7.68	6.43	6.98	7.43	7.76	NA	7.35

#### Remarks :

#### NOTE:

ESE : End Semester ExamIA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113021							
Student Name:	APPU KUMAR							
Father Name:	SURJA YADAV	SURJA YADAV MotherName: MINA DEVI						
College Name:	113 -MOTIHARI COLLEGE OF ENGINE	ERING, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERING							

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	25	21	46	Р	3.00
102702	Refrigeration and Air Conditioning	20*	20	40	Р	3.00
102705	Automobile Engineering	32	25	57	D	3.00
102706	Operations Research	36	23	59	D	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	19	45	A+	8.00
100709P	Project-I	24	14	38	В	6.00
102701P	Internal Combustion Engines	24	16	40	Α	1.50

SGPA: 7.54

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.46	8.56	7.08	7.04	7.04	7.65	7.54	NA	7.46

#### Remarks :

#### NOTE:

ESE : End Semester ExamIA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

### B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113022	9102113022						
Student Name:	PRABHAT KUMAR	RABHAT KUMAR						
Father Name:	GANESH RAM	GANESH RAM MotherName: DURGAWATI DEVI						
College Name:	113 -MOTIHARI COLLEGE OF E	NGINEERING, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERING							

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	43	26	69	С	3.00
102702	Refrigeration and Air Conditioning	36	26	62	С	3.00
102705	Automobile Engineering	43	29	72	В	3.00
102706	Operations Research	37	29	66	С	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	19	45	A+	8.00
100709P	Project-I	25	15	40	А	6.00
102701P	Internal Combustion Engines	28	16	44	Α	1.50

SGPA: 8.53

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.49	8.49	7.60	7.46	6.59	8.28	8.53	NA	7.79

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Registration No:	19102113023	9102113023						
Student Name:	ADITYA RAJ	DITYA RAJ						
Father Name:	SATENDRA YADAV	SATENDRA YADAV MotherName: SAVITRI DEVI						
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERI	NG, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERING							

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	28	24	52	D	3.00
102702	Refrigeration and Air Conditioning	33	21	54	D	3.00
102705	Automobile Engineering	35	25	60	С	3.00
102706	Operations Research	36	20	56	D	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	18	44	Α	8.00
100709P	Project-I	24	15	39	В	6.00
102701P	Internal Combustion Engines	28	17	45	A+	1.50

SGPA: 7.64

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.14	8.68	7.64	6.57	7.55	7.80	7.64	NA	7.58

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113025	9102113025						
Student Name:	HASNAIN REZA	ASNAIN REZA						
Father Name:	MD RAIS UDDIN	MD RAIS UDDIN MotherName: NUZHAT PERWEEN						
College Name:	113 -MOTIHARI COLLEGE OF EN	GINEERING, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERING	G						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	38	27	65	С	3.00
102702	Refrigeration and Air Conditioning	29	23	52	D	3.00
102705	Automobile Engineering	26	27	53	D	3.00
102706	Operations Research	39	25	64	С	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	25	18	43	А	8.00
100709P	Project-I	25	15	40	А	6.00
102701P	Internal Combustion Engines	28	<b>1</b> 8	46	A+	1.50

SGPA: 7.96

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.83	8.88	7.32	7.00	7.98	7.74	7.96	NA	7.80

#### Remarks :

#### NOTE:

ESE : End Semester ExamIA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

### B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113026					
Student Name:	CHANDAN RAJ					
Father Name:	UPENDRA PRASAD YADAV MotherName: KISMAT DEVI					
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, MOT	THARI				
Course Name:	102 -MECHANICAL ENGINEERING					

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	37	25	62	С	3.00
102702	Refrigeration and Air Conditioning	27	18	45	Р	3.00
102705	Automobile Engineering	32	27	59	D	3.00
102706	Operations Research	34	21	55	D	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	18	44	Α	8.00
100709P	Project-I	25	15	40	А	6.00
102701P	Internal Combustion Engines	24	17	41	Α	1.50

SGPA: 7.69

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	8.43	8.54	7.20	6.65	7.37	7.65	7.69	NA	7.60

#### Remarks :

#### NOTE:

ESE : End Semester ExamIA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113027		
Student Name:	PRABHAKAR PRAKASH VIDYARTHY		
Father Name:	OM PRAKASH VIDHYARTHY	MotherName:	ASHA VIDHARTHY
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, MC	DTIHARI	
Course Name:	102 -MECHANICAL ENGINEERING		

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	4	13	17	F	3.00
102702	Refrigeration and Air Conditioning	25	13	38	Р	3.00
102705	Automobile Engineering	32	16	48	Р	3.00
102706	Operations Research	24	10	34	F	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	25	18	43	Α	8.00
100709P	Project-I	22	14	36	В	6.00
102701P	Internal Combustion Engines	25	16	41	Α	1.50

SGPA: 5.95

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	6.86	7.93	6.76	5.52	3.33	7.46	5.95	NA	6.20

Remarks: FAIL:102701,102706

#### NOTE:

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• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113028		
Student Name:	PRIYANSHU RANJAN		
Father Name:	PRAHLAD KUMAR SINGH	MotherName:	SEEMA SINGH
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, M	OTIHARI	
Course Name:	102 -MECHANICAL ENGINEERING		

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	12	13	25	F	3.00
102702	Refrigeration and Air Conditioning	19	21	40	F	3.00
102705	Automobile Engineering	18	14	32	F	3.00
102706	Operations Research	25	10	35	Р	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	27	17	44	Α	8.00
100709P	Project-I	22	14	36	В	6.00
102701P	Internal Combustion Engines	24	<b>1</b> 7	41	Α	1.50

SGPA: 5.40

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.11	8.37	6.80	5.02	6.35	6.87	5.40	NA	6.49

Remarks: FAIL:102701,102702,102705

#### NOTE:

ESE : End Semester ExamIA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII	Examination(Month/Year): MAY/2023
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Registration No:	19102113029		
Student Name:	SHUBHAM KUMAR		
Father Name:	RAJEEV PANDAY	MotherName:	NITU DEVI
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERI	NG, MOTIHARI	
Course Name:	102 -MECHANICAL ENGINEERING		

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	38	23	61	С	3.00
102702	Refrigeration and Air Conditioning	34	21	55	D	3.00
102705	Automobile Engineering	41	24	65	С	3.00
102706	Operations Research	47	22	69	С	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	28	18	46	A+	8.00
100709P	Project-I	26	16	42	А	6.00
102701P	Internal Combustion Engines	26	16	42	Α	1.50

SGPA: 8.31

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	8.46	8.90	7.48	8.13	7.96	7.87	8.31	NA	8.12

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113030							
Student Name:	AKASH KUMAR	ASH KUMAR						
Father Name:	RAMESHWAR PRASAD SAH	MotherName:	PRABHAWATI DEVI					
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, M	OTIHARI						
Course Name:	102 -MECHANICAL ENGINEERING							

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	42	23	65	С	3.00
102702	Refrigeration and Air Conditioning	41	25	66	С	3.00
102705	Automobile Engineering	32	25	57	D	3.00
102706	Operations Research	52	21	73	В	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	17	43	Α	8.00
100709P	Project-I	26	16	42	А	6.00
102701P	Internal Combustion Engines	27	17	44	Α	1.50

SGPA: 8.13

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.63	8.51	7.56	6.78	7.92	7.56	8.13	NA	7.73

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

• \*: Passed Under Regulation(UR)

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113031							
Student Name:	SAURAV BHARTI	URAV BHARTI						
Father Name:	SANJAY KUMAR	MotherName: PUNAM KUMARI						
College Name:	113 -MOTIHARI COLLEGE OF ENGIR	NEERING, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERING							

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	65	26	91	A+	3.00
102702	Refrigeration and Air Conditioning	45	29	74	В	3.00
102705	Automobile Engineering	35	29	64	С	3.00
102706	Operations Research	52	30	82	Α	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	28	17	45	A+	8.00
100709P	Project-I	26	16	42	А	6.00
102701P	Internal Combustion Engines	28	17	45	A+	1.50

SGPA: 9.13

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	8.11	8.73	8.04	8.52	8.51	8.59	9.13	NA	8.54

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

• \*: Passed Under Regulation(UR)

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113032						
Student Name:	VIKASH ARYAN	KASH ARYAN					
Father Name:	BIJAY KUMAR YADAV	MotherName:	ASHA KUMARI				
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING	G, MOTIHARI					
Course Name:	102 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	22*	15	37	Р	3.00
102702	Refrigeration and Air Conditioning	25	-11	36	Р	3.00
102705	Automobile Engineering	28	14	42	Р	3.00
102706	Operations Research	29	19	48	Р	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	17	43	Α	8.00
100709P	Project-I	25	17	42	Α	6.00
102701P	Internal Combustion Engines	26	<b>1</b> 8	44	Α	1.50

**SGPA: 7.25** 

Semester:	I	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.63	8.61	7.08	6.33	7.55	7.09	7.25	NA	7.33

#### Remarks :

#### NOTE:

ESE: End Semester ExamIA: Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	9102113033							
Student Name:	NISHK SINGH							
Father Name:	MITHILESH KUMAR SINGH	IITHILESH KUMAR SINGH MotherName: VINEETA KUMARI						
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, M	OTIHARI						
Course Name:	102 -MECHANICAL ENGINEERING	2 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	36	28	64	С	3.00
102702	Refrigeration and Air Conditioning	37	24	61	С	3.00
102705	Automobile Engineering	34	27	61	С	3.00
102706	Operations Research	39	19	58	D	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	17	43	Α	8.00
100709P	Project-I	22	16	38	В	6.00
102701P	Internal Combustion Engines	26	<b>1</b> 7	43	Α	1.50

SGPA: 7.80

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.54	8.66	7.56	7.41	7.82	7.41	7.80	NA	7.73

#### Remarks :

#### NOTE:

ESE: End Semester ExamIA: Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

\*: Passed Under Regulation(UR)CA: Cancellation of Assessment

• UMC : UnFair Mean Case

• WEB COPY : Not valid for official purpose.

# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113034	9102113034					
Student Name:	PUSHPAM KAMAL	JSHPAM KAMAL					
Father Name:	KAMAL KUMAR SINGH	KAMAL KUMAR SINGH MotherName: NUTAN KUMARI					
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERIN	G, MOTIHARI					
Course Name:	102 -MECHANICAL ENGINEERING	02 -MECHANICAL ENGINEERING					

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	26	15	41	Р	3.00
102702	Refrigeration and Air Conditioning	35	21	56	D	3.00
102705	Automobile Engineering	34	25	59	D	3.00
102706	Operations Research	29	20	49	Р	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	16	42	А	8.00
100709P	Project-I	25	15	40	А	6.00
102701P	Internal Combustion Engines	26	<b>1</b> 6	42	А	1.50

**SGPA: 7.47** 

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.26	8.44	7.24	7.11	8.02	7.59	7.47	NA	7.59

#### Remarks :

#### NOTE:

ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

• \*: Passed Under Regulation(UR)

• CA: Cancellation of Assessment

• UMC : UnFair Mean Case

• WEB COPY : Not valid for official purpose.

# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Registration No:	19102113035	<del>)</del> 102113035						
Student Name:	KESH KUMAR							
Father Name:	SATYANARAYAN SAH	SATYANARAYAN SAH MotherName: SHAKUNTALA DEVI						
College Name:	113 -MOTIHARI COLLEGE OF ENGINEER	RING, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERING	02 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	33	26	59	D	3.00
102702	Refrigeration and Air Conditioning	45	25	70	В	3.00
102705	Automobile Engineering	38	28	66	С	3.00
102706	Operations Research	49	26	75	В	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	27	17	44	Α	8.00
100709P	Project-I	26	17	43	А	6.00
102701P	Internal Combustion Engines	27	<b>1</b> 7	44	Α	1.50

SGPA: 8.24

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	8.03	8.66	7.56	7.41	7.73	8.02	8.24	NA	7.94

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

• \*: Passed Under Regulation(UR)

• CA: Cancellation of Assessment

• UMC : UnFair Mean Case

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113036								
Student Name:	RSHAD BAITHA								
Father Name:	MD IDRISH BAITHA	MD IDRISH BAITHA MotherName: JASHIDA KHATOON							
College Name:	113 -MOTIHARI COLLEGE OF ENGINE	EERING, MOTIHARI							
Course Name:	102 -MECHANICAL ENGINEERING								

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	25	23	48	Р	3.00
102702	Refrigeration and Air Conditioning	30	21	51	D	3.00
102705	Automobile Engineering	25	27	52	D	3.00
102706	Operations Research	27	17	44	Р	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	18	44	Α	8.00
100709P	Project-I	24	14	38	В	6.00
102701P	Internal Combustion Engines	25	<b>1</b> 7	42	Α	1.50

SGPA: 7.25

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.40	8.46	7.04	6.78	7.88	7.98	7.25	NA	7.54

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

• \*: Passed Under Regulation(UR)

• CA: Cancellation of Assessment

• UMC : UnFair Mean Case

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113037						
Student Name:	SUDHINDRA KUMAR						
Father Name:	SACHINDRA KUMAR	MotherName:	ANJU KUMARI				
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERIN	IG, MOTIHARI					
Course Name:	102 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	39	27	66	С	3.00
102702	Refrigeration and Air Conditioning	30	25	55	D	3.00
102705	Automobile Engineering	28	26	54	D	3.00
102706	Operations Research	35	24	59	D	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	25	18	43	Α	8.00
100709P	Project-I	24	15	39	В	6.00
102701P	Internal Combustion Engines	25	<b>1</b> 7	42	Α	1.50

SGPA: 7.58

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.31	8.44	7.56	7.83	7.88	7.63	7.58	NA	7.74

#### Remarks :

#### NOTE:

ESE: End Semester ExamIA: Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

\*: Passed Under Regulation(UR)CA: Cancellation of Assessment

• UMC : UnFair Mean Case

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Registration No:	19102113038							
Student Name:	SIKANDAR KUMAR							
Father Name:	YOGENDRA YADAV MotherName: ASHMILA DEVI							
College Name:	113 -MOTIHARI COLLEGE OF ENGINEER	ING, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERING	102 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	59	22	81	А	3.00
102702	Refrigeration and Air Conditioning	45	24	69	С	3.00
102705	Automobile Engineering	37	29	66	С	3.00
102706	Operations Research	56	28	84	А	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	27	18	45	A+	8.00
100709P	Project-I	26	17	43	А	6.00
102701P	Internal Combustion Engines	28	16	44	Α	1.50

SGPA: 8.86

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.89	9.05	7.96	8.11	8.63	8.31	8.86	NA	8.42

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Registration No:	19102113039							
Student Name:	BIRU KUMAR SHARMA							
Father Name:	BISHESWAR SHARMA MotherName: GIRJA DEVI							
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, MOTIHARI							
Course Name:	102 -MECHANICAL ENGINEERING							

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	29	25	54	D	3.00
102702	Refrigeration and Air Conditioning	20	19	39	F	3.00
102705	Automobile Engineering	18	26	44	F	3.00
102706	Operations Research	26	25	51	D	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	27	18	45	A+	8.00
100709P	Project-I	24	15	39	В	6.00
102701P	Internal Combustion Engines	26	18	44	Α	1.50

SGPA: 6.46

Semester:	I	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.66	8.32	7.16	6.43	7.14	7.22	6.46	NA	7.14
					l .				

Remarks: FAIL:102702,102705

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113040		
Student Name:	ABDULLAH FAROOQUI		
Father Name:	MD UMAR FAROOQUE	MotherName:	YASMIN KHATOON
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERII	NG, MOTIHARI	
Course Name:	102 -MECHANICAL ENGINEERING		

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	49	26	75	В	3.00
102702	Refrigeration and Air Conditioning	37	20	57	D	3.00
102705	Automobile Engineering	40	28	68	С	3.00
102706	Operations Research	30	29	59	D	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	28	19	47	A+	8.00
100709P	Project-I	26	16	42	А	6.00
102701P	Internal Combustion Engines	26	16	42	Α	1.50

SGPA: 8.31

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	8.46	9.07	7.44	7.74	8.47	8.09	8.31	NA	8.20

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113042					
Student Name:	NAVNEET KUMAR					
Father Name:	SURESH PRASAD	MotherName:	SUNITA DEVI			
College Name:	113 -MOTIHARI COLLEGE OF ENGINEER	RING, MOTIHARI				
Course Name:	102 -MECHANICAL ENGINEERING					

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	25	23	48	Р	3.00
102702	Refrigeration and Air Conditioning	33	20	53	D	3.00
102705	Automobile Engineering	30	27	57	D	3.00
102706	Operations Research	20*	21	41	Р	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	27	19	46	A+	8.00
100709P	Project-I	25	16	41	А	6.00
102701P	Internal Combustion Engines	26	17	43	Α	1.50

**SGPA: 7.76** 

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	6.94	8.41	7.24	6.17	7.45	8.30	7.76	NA	7.50

#### Remarks :

#### NOTE:

ESE : End Semester ExamIA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

\*: Passed Under Regulation(UR)CA: Cancellation of Assessment

• UMC : UnFair Mean Case

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Registration No:	19102113043					
Student Name:	SUMAN KUMAR					
Father Name:	BAIDYANATH SINGH	MotherName:	SAPNA KUMARI			
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERI	NG, MOTIHARI				
Course Name:	102 -MECHANICAL ENGINEERING					

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	56	27	83	Α	3.00
102702	Refrigeration and Air Conditioning	55	27	82	Α	3.00
102705	Automobile Engineering	46	28	74	В	3.00
102706	Operations Research	54	28	82	Α	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	18	44	Α	8.00
100709P	Project-I	26	15	41	А	6.00
102701P	Internal Combustion Engines	28	18	46	A+	1.50

SGPA: 8.95

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	8.29	8.83	7.60	7.76	8.33	8.41	8.95	NA	8.31

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

• \*: Passed Under Regulation(UR)

• CA: Cancellation of Assessment

• UMC : UnFair Mean Case

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113044						
Student Name:	VIVEK KUMAR ANAND	VEK KUMAR ANAND					
Father Name:	BIRENDRA KUMAR PASWAN MotherName: SHANTI DEVI						
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, MOTIH	IARI					
Course Name:	02 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	27	20	47	Р	3.00
102702	Refrigeration and Air Conditioning	40	17	57	D	3.00
102705	Automobile Engineering	46	27	73	В	3.00
102706	Operations Research	33	18	51	D	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	18	44	Α	8.00
100709P	Project-I	24	17	41	А	6.00
102701P	Internal Combustion Engines	26	<b>1</b> 7	43	А	1.50

SGPA: 7.80

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	6.29	8.32	6.84	6.37	7.04	7.48	7.80	NA	7.19

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

• \*: Passed Under Regulation(UR)

• CA: Cancellation of Assessment

• UMC : UnFair Mean Case

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113045							
Student Name:	MD KAMRAN FAISAL	D KAMRAN FAISAL						
Father Name:	MD SARWAR ALAM	MotherName: ZEENAT FATMA						
College Name:	113 -MOTIHARI COLLEGE OF ENGINEER	RING, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERING							

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102705	Automobile Engineering	32	27	59	D	3.00
102706	Operations Research	36	24	60	С	3.00
102701	Internal Combustion Engines	26	27	53	D	3.00
102702	Refrigeration and Air Conditioning	43	19	62	С	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	17	43	Α	8.00
100709P	Project-I	24	16	40	А	6.00
102701P	Internal Combustion Engines	26	17	43	Α	1.50

SGPA: 7.91

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.80	8.73	7.68	7.26	8.04	7.80	7.91	NA	7.88

#### Remarks :

#### NOTE:

ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

• \*: Passed Under Regulation(UR)

• CA: Cancellation of Assessment

• UMC : UnFair Mean Case

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113046						
Student Name:	LALOO KUMAR	ALOO KUMAR					
Father Name:	MANGAL YADAV	MotherName:	ANITA DEVI				
College Name:	113 -MOTIHARI COLLEGE OF ENGINEER	RING, MOTIHARI					
Course Name:	102 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	38	27	65	С	3.00
102702	Refrigeration and Air Conditioning	38	14	52	D	3.00
102705	Automobile Engineering	35	25	60	С	3.00
102706	Operations Research	25	24	49	Р	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	18	44	Α	8.00
100709P	Project-I	26	14	40	А	6.00
102701P	Internal Combustion Engines	28	17	45	A+	1.50

SGPA: 7.86

Semester:	I	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.91	8.07	7.52	8.11	8.02	7.48	7.86	NA	7.84

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

• \*: Passed Under Regulation(UR)

• CA: Cancellation of Assessment

• UMC : UnFair Mean Case

• WEB COPY : Not valid for official purpose.

# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113048						
Student Name:	KUNDAN KUMAR	JNDAN KUMAR					
Father Name:	KAMAL KUMAR MAHTO	MotherName:	USHA DEVI				
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, MC	DTIHARI					
Course Name:	102 -MECHANICAL ENGINEERING	02 -MECHANICAL ENGINEERING					

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	34	23	57	D	3.00
102702	Refrigeration and Air Conditioning	17	26	43	F	3.00
102705	Automobile Engineering	29	24	53	D	3.00
102706	Operations Research	24	18	42	F	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	24	18	42	Α	8.00
100709P	Project-I	23	15	38	В	6.00
102701P	Internal Combustion Engines	24	18	42	Α	1.50

SGPA: 6.16

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.09	7.68	6.80	5.96	6.41	7.04	6.16	NA	6.70

Remarks: FAIL:102702,102706

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

• \*: Passed Under Regulation(UR)

• CA: Cancellation of Assessment

• UMC : UnFair Mean Case

• WEB COPY : Not valid for official purpose.

# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113049	9102113049						
Student Name:	VINAYAK KUMAR	NAYAK KUMAR						
Father Name:	VINOD KUMAR	MotherName:	PUSHPLATA KUMARI					
College Name:	113 -MOTIHARI COLLEGE OF E	NGINEERING, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERI	NG						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	38	29	67	С	3.00
102702	Refrigeration and Air Conditioning	31	21	52	D	3.00
102705	Automobile Engineering	33	24	57	D	3.00
102706	Operations Research	37	27	64	С	3.00

## PRACTICAL

Subject Code	Subject Name		IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	25	17	42	Α	8.00
100709P	Project-I	25	17	42	А	6.00
102701P	Internal Combustion Engines	28	<b>1</b> 8	46	A+	1.50

SGPA: 7.96

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	8.40	8.63	7.88	7.78	8.14	8.35	7.96	NA	8.14

#### Remarks :

#### NOTE:

ESE : End Semester ExamIA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

\*: Passed Under Regulation(UR)CA: Cancellation of Assessment

• UMC : UnFair Mean Case

• WEB COPY : Not valid for official purpose.

# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113050	9102113050							
Student Name:	SAWANA SAWAN	WANA SAWAN							
Father Name:	HARIOM RAJAK	MotherName:	KUMARI SINDHU CHANCHAL						
College Name:	113 -MOTIHARI COLLEGE OF	ENGINEERING, MOTIHA	RI						
Course Name:	102 -MECHANICAL ENGINEE	RING							

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	43	28	71	В	3.00
102702	Refrigeration and Air Conditioning	44	26	70	В	3.00
102705	Automobile Engineering	32	27	59	D	3.00
102706	Operations Research	41	27	68	С	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	19	45	A+	8.00
100709P	Project-I	25	17	42	А	6.00
102701P	Internal Combustion Engines	26	17	43	Α	1.50

SGPA: 8.53

Semester:	I	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.66	8.46	7.40	8.00	8.12	7.83	8.53	NA	8.01

### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113051						
Student Name:	NITESH KUMAR PARVAT	ITESH KUMAR PARVAT					
Father Name:	KEDAR PARVAT	MotherName:	MIRA DEVI				
College Name:	113 -MOTIHARI COLLEGE OF ENGINEER	RING, MOTIHARI					
Course Name:	102 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	41	27	68	С	3.00
102702	Refrigeration and Air Conditioning	47	25	72	В	3.00
102705	Automobile Engineering	43	29	72	В	3.00
102706	Operations Research	51	25	76	В	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	18	44	Α	8.00
100709P	Project-I	25	16	41	А	6.00
102701P	Internal Combustion Engines	28	<b>1</b> 8	46	A+	1.50

SGPA: 8.51

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.46	8.76	7.64	8.39	8.59	8.70	8.51	NA	8.32

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	9102113052						
Student Name:	SURAJ KUMAR	RAJ KUMAR					
Father Name:	SHAMBHU PRASAD BAITHA	MotherName:	GAYATRI DEVI				
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, MOT	IHARI					
Course Name:	102 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	39	23	62	С	3.00
102702	Refrigeration and Air Conditioning	32	21	53	D	3.00
102705	Automobile Engineering	29	27	56	D	3.00
102706	Operations Research	25	23	48	Р	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	18	44	Α	8.00
100709P	Project-I	26	16	42	А	6.00
102701P	Internal Combustion Engines	25	<b>1</b> 7	42	Α	1.50

SGPA: 7.69

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.91	8.56	7.28	7.35	7.84	7.59	7.69	NA	7.72

#### Remarks :

#### NOTE:

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113053					
Student Name:	ADAL KUMAR					
Father Name:	SUBHASH KUMAR BHAGAT	MotherName:	GITA DEVI			
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, MOTIHA	ARI				
Course Name:	102 -MECHANICAL ENGINEERING					

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	10	23	33	F	3.00
102702	Refrigeration and Air Conditioning	27	24	51	D	3.00
102705	Automobile Engineering	32	19	51	D	3.00
102706	Operations Research	25	20	45	Р	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	24	18	42	Α	8.00
100709P	Project-I	24	15	39	В	6.00
102701P	Internal Combustion Engines	27	<b>1</b> 7	44	Α	1.50

SGPA: 6.71

Semester:	I	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	6.91	8.46	7.00	6.00	7.31	7.50	6.71	NA	7.11

Remarks: FAIL:102701

#### NOTE:

ESE : End Semester ExamIA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113054					
Student Name:	KASH KUMAR					
Father Name:	RAJESH KUMAR SINHA	MotherName:	GITA DEVI			
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, MO	TIHARI				
Course Name:	102 -MECHANICAL ENGINEERING					

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	23	23	46	F	3.00
102702	Refrigeration and Air Conditioning	20	20	40	F	3.00
102705	Automobile Engineering	27	10	37	Р	3.00
102706	Operations Research	9	10	19	F	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	25	18	43	Α	8.00
100709P	Project-I	24	16	40	А	6.00
102701P	Internal Combustion Engines	26	17	43	Α	1.50

SGPA: 5.62

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.66	8.44	7.60	6.43	7.96	8.02	5.62	NA	7.34

Remarks: FAIL:102701,102702,102706

### NOTE:

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SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113055						
Student Name:	SHASHI SHEKHAR	HASHI SHEKHAR					
Father Name:	SHYAM SUNDAR PRASAD	MotherName:	BINA KUMARI				
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, MO	TIHARI					
Course Name:	102 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	45	23	68	С	3.00
102702	Refrigeration and Air Conditioning	33	24	57	D	3.00
102705	Automobile Engineering	46	28	74	В	3.00
102706	Operations Research	49	27	76	В	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	25	18	43	Α	8.00
100709P	Project-I	26	16	42	А	6.00
102701P	Internal Combustion Engines	26	<b>1</b> 8	44	Α	1.50

SGPA: 8.24

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.49	8.63	7.44	7.04	7.82	8.37	8.24	NA	7.88

#### Remarks :

#### NOTE:

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SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113056							
Student Name:	LADLI KUMARI	DLI KUMARI						
Father Name:	MANOJ KUMAR	MotherName: SUNITA KUMARI						
College Name:	113 -MOTIHARI COLLEGE OF ENGI	NEERING, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERING	02 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	57	24	81	Α	3.00
102702	Refrigeration and Air Conditioning	41	24	65	С	3.00
102705	Automobile Engineering	25	28	53	D	3.00
102706	Operations Research	46	26	72	В	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	18	44	А	8.00
100709P	Project-I	24	16	40	А	6.00
102701P	Internal Combustion Engines	27	<b>1</b> 8	45	A+	1.50

SGPA: 8.40

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.94	8.41	7.00	7.98	7.88	8.22	8.40	NA	7.98

#### Remarks :

#### NOTE:

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• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Registration No:	9102113057						
Student Name:	NNY KUMAR						
Father Name:	BRIJ KISHOR PRASAD YADAV	BRIJ KISHOR PRASAD YADAV MotherName: SUNAINA DEVI					
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, MOTIH	ARI					
Course Name:	102 -MECHANICAL ENGINEERING	02 -MECHANICAL ENGINEERING					

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	26	26	52	D	3.00
102702	Refrigeration and Air Conditioning	25	25	50	D	3.00
102705	Automobile Engineering	16	25	41	F	3.00
102706	Operations Research	35	26	61	С	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	24	18	42	Α	8.00
100709P	Project-I	24	16	40	А	6.00
102701P	Internal Combustion Engines	25	17	42	Α	1.50

SGPA: 7.14

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.74	8.59	7.04	7.09	7.24	7.74	7.14	NA	7.47

Remarks: FAIL:102705

#### NOTE:

ESE : End Semester ExamIA : Internal Assessment

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CGPA : Cumulative Grade Point Average
AB : Absent
NA : Not Applicable

• N/A: Not Available

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113058							
Student Name:	HUBHAM SHEKHAR							
Father Name:	GAURAV KUMAR	GAURAV KUMAR MotherName: BINDU KUMARI						
College Name:	113 -MOTIHARI COLLEGE OF ENGINE	ERING, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERING							

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	50	28	78	В	3.00
102702	Refrigeration and Air Conditioning	33	25	58	D	3.00
102705	Automobile Engineering	27	29	56	D	3.00
102706	Operations Research	37	25	62	С	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	18	44	А	8.00
100709P	Project-I	26	15	41	А	6.00
102701P	Internal Combustion Engines	28	17	45	A+	1.50

SGPA: 8.07

Semester:	I	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.94	8.37	7.84	8.37	7.67	7.48	8.07	NA	7.94

#### Remarks:

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113059							
Student Name:	ATYAM KUMAR JHA							
Father Name:	INDRA NARAYAN JHA	INDRA NARAYAN JHA MotherName: SUDHIRA JHA						
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING	, MOTIHARI						
Course Name:	02 -MECHANICAL ENGINEERING							

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	25	25	50	D	3.00
102702	Refrigeration and Air Conditioning	28	12	40	Р	3.00
102705	Automobile Engineering	27	22	49	Р	3.00
102706	Operations Research	34	21	55	D	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	28	18	46	A+	8.00
100709P	Project-I	24	17	41	Α	6.00
102701P	Internal Combustion Engines	25	<b>1</b> 7	42	Α	1.50

**SGPA: 7.76** 

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	6.69	8.27	6.80	6.13	7.86	7.06	7.76	NA	7.24

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

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AB : AbsentNA : Not ApplicableN/A : Not Available

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113060	9102113060						
Student Name:	MITHLESH KUMAR	ITHLESH KUMAR						
Father Name:	VIJAY PANDIT	MotherName: MEENA DEVI						
College Name:	113 -MOTIHARI COLLEGE OF ENGI	NEERING, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERING							

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	41	26	67	С	3.00
102702	Refrigeration and Air Conditioning	26	21	47	Р	3.00
102705	Automobile Engineering	33	24	57	D	3.00
102706	Operations Research	30	24	54	D	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	18	44	Α	8.00
100709P	Project-I	24	17	41	А	6.00
102701P	Internal Combustion Engines	27	<b>1</b> 7	44	Α	1.50

SGPA: 7.69

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.66	8.22	7.52	7.28	7.63	7.74	7.69	NA	7.67

#### Remarks :

#### NOTE:

ESE : End Semester ExamIA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

### B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113061							
Student Name:	MUNNA KUMAR	UNNA KUMAR						
Father Name:	RAMYAS RAY	MotherName: URMILA DEVI						
College Name:	113 -MOTIHARI COLLEGE OF ENG	INEERING, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERING							

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	24*	20	44	Р	3.00
102702	Refrigeration and Air Conditioning	25	20	45	Р	3.00
102705	Automobile Engineering	36	23	59	D	3.00
102706	Operations Research	23*	20	43	Р	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	18	44	Α	8.00
100709P	Project-I	24	16	40	А	6.00
102701P	Internal Combustion Engines	26	<b>1</b> 6	42	Α	1.50

SGPA: 7.36

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
	7.23	7.93	6.84	5.50	7.49	7.59	7.36	NA NA	7 1 4
SGPA:	7.20	7.55	0.04	5.50	7.43	7.55	7.30	INA	7.14

#### Remarks:

#### NOTE:

ESE : End Semester ExamIA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	19102113062					
Student Name:	SHASHINANDAN KUMAR					
Father Name:	RAMASHANKAR PRASAD MotherName: INDU DEVI					
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, MOTI	HARI				
Course Name:	102 -MECHANICAL ENGINEERING					

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	38	25	63	С	3.00
102702	Refrigeration and Air Conditioning	26	24	50	D	3.00
102705	Automobile Engineering	32	27	59	D	3.00
102706	Operations Research	31	23	54	D	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	27	19	46	A+	8.00
100709P	Project-I	24	14	38	В	6.00
102701P	Internal Combustion Engines	27	<b>1</b> 7	44	Α	1.50

SGPA: 7.87

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	7.63	8.41	7.52	6.83	7.27	7.65	7.87	NA	7.59

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	20102113901				
Student Name:	ASHUTOSH KUMAR				
Father Name:	PARSHURAM PRASAD MotherName: GITA DEVI				
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, MC	DTIHARI			
Course Name:	102 -MECHANICAL ENGINEERING				

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	40	23	63	С	3.00
102702	Refrigeration and Air Conditioning	45	24	69	С	3.00
102705	Automobile Engineering	38	28	66	С	3.00
102706	Operations Research	33	24	57	D	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	24	17	41	Α	8.00
100709P	Project-I	25	17	42	А	6.00
102701P	Internal Combustion Engines	28	<b>1</b> 8	46	A+	1.50

SGPA: 8.07

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	8.33	8.33	7.48	6.78	8.14	8.70	8.07	NA	8.01

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

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AB : AbsentNA : Not ApplicableN/A : Not Available

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	20102113902						
Student Name:	ABHISHEK PRAKASH	BHISHEK PRAKASH					
Father Name:	OM PRAKASH ARYA	YA MotherName: ASHA KUMARI					
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERIN	NG, MOTIHARI					
Course Name:	102 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	37	26	63	С	3.00
102702	Refrigeration and Air Conditioning	50	25	75	В	3.00
102705	Automobile Engineering	43	28	71	В	3.00
102706	Operations Research	43	29	72	В	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	25	17	42	Α	8.00
100709P	Project-I	26	15	41	А	6.00
102701P	Internal Combustion Engines	28	<b>1</b> 8	46	A+	1.50

SGPA: 8.51

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	8.41	8.41	7.56	7.37	7.65	8.70	8.51	NA	8.11

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

• \*: Passed Under Regulation(UR)

• CA: Cancellation of Assessment

• UMC : UnFair Mean Case

• WEB COPY : Not valid for official purpose.

# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	20102113903	0102113903						
Student Name:	AKASH KUMAR	ASH KUMAR						
Father Name:	ARUN SINGH	N SINGH MotherName: SANGITA SINGH						
College Name:	113 -MOTIHARI COLLEGE OF E	NGINEERING, MOTIHARI						
Course Name:	102 -MECHANICAL ENGINEERII	02 -MECHANICAL ENGINEERING						

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	43	28	71	В	3.00
102702	Refrigeration and Air Conditioning	52	28	80	А	3.00
102705	Automobile Engineering	47	23	70	В	3.00
102706	Operations Research	35	26	61	С	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	17	43	Α	8.00
100709P	Project-I	26	16	42	Α	6.00
102701P	Internal Combustion Engines	28	18	46	A+	1.50

SGPA: 8.62

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	8.44	8.44	7.88	7.48	7.67	8.48	8.62	NA	8.17

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

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SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

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# **BIHAR ENGINEERING UNIVERSITY, PATNA**

## B.Tech. 7<sup>th</sup> Semester Examination, 2022

Semester: VII Examination(Month/Year): MAY/2023

Registration No:	20102113904							
Student Name:	RITIK RAUSHAN							
Father Name:	PRAKASH SAH MotherName: RANJU DEVI							
College Name:	113 -MOTIHARI COLLEGE OF ENGINEERING, MOTIHARI							
Course Name:	102 -MECHANICAL ENGINEERING							

#### **THEORY**

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
102701	Internal Combustion Engines	55	28	83	Α	3.00
102702	Refrigeration and Air Conditioning	59	30	89	Α	3.00
102705	Automobile Engineering	53	28	81	Α	3.00
102706	Operations Research	59	29	88	Α	3.00

## PRACTICAL

Subject Code	Subject Name	ESE	IA	Total	Grade	Credit
100702P	Summer Entrepreneurship-III	26	18	44	А	8.00
100709P	Project-I	26	16	42	А	6.00
102701P	Internal Combustion Engines	28	<b>1</b> 8	46	A+	1.50

SGPA: 9.05

Semester:	ı	II	III	IV	V	VI	VII	VIII	Cur. CGPA
SGPA:	9.00	9.00	8.08	7.89	8.67	9.28	9.05	NA	8.74

#### Remarks :

#### NOTE:

• ESE : End Semester Exam

• IA : Internal Assessment

SGPA : Semester Grade Point AverageCGPA : Cumulative Grade Point Average

AB : AbsentNA : Not ApplicableN/A : Not Available

• \*: Passed Under Regulation(UR)

• CA: Cancellation of Assessment

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