



School of Aeronautics (Neemrana)

I-04, RIICO Industrial Area, Neemrana, Dist. Alwar, Rajasthan

Approved by Director General of Civil Aviation, Govt. of India, All India Council for Technical Education
Ministry of HRD, Govt of India & Affiliated to Rajasthan Technical University, Kota & BTU, Bikaner Rajasthan

NOTICE

Attention : Students of B.Tech Semester-I.

Regarding : Filling up examination form for Odd Semester B.Tech. Semester- I (Main & Back) BTU Exams 2022-23. Last date for submission of form is 17.03.2023.

Students of Batches AE- 24, 25 (Main) and AE-15, 16, & 17, AE-1 II Shift, MT-4 (Back), AE-18, 19, AE-2 II Shift, MT-5 (Back), AE-20, 21, AE- 3 II Shift & MT-6 (Back), AE-22, 23, AE-4 II Shift are required to submit **Semester Examination Form of BTU Semester-I (Main & Back) Exam 2022-23.**

Only hard copy of examination form in offline mode is accepted. The Examination form of B.Tech Sem-I (Main) and B.Tech. Sem-I (Back) are enclosed herewith this notification.

Hard copy of the form dully filled must be submitted along with transaction receipt of examination fee in the office on or before 17.03.2023 after getting verification signature from the Account office. The examination fee will be deposited in ICICI Bank only. The bank details are as given below:

Bank Name: ICICI Bank

Account Name: School of Aeronautics

Account Number: 153001000670

IFSC: ICIC0001530

Branch Name: Neemrana, Alwar.

Fee:

- | | | |
|--------------------------|---|---|
| 1. Main exam fee (SEM-I) | - | Rs. 1610/- |
| 2. Back exam fee (SEM-I) | - | Rs. 610/-per paper (upto maximum fee of |
| | - | Rs. 1610 for back papers). |

In addition to above fee Rs. 130/- per for Improvement of Midterm/ Sessional exam, fee for college internal improvement/ sessional Exam is Rs. 500/- per paper.

Prof. (Dr.) Birendra Rai

Principal

School of Aeronautics (Neemrana)

(Approved By AICTE and Affiliated to BTU, Bikaner, Rajasthan)

RIICO Industrial Area, Neemrana, Alwar, Rajasthan-301705



Place: Neemrana

Date: 14.3.2023

Corporate Office : H 974, Palam Extension, Part 1, Sector 7, Dwarka, New Delhi 110077

Ph. 01494-297000, 297779, 9811315363, 9314009020, E-Mail: info@soaneemrana.org, ccashoka@gmail.com

Website: www.soaneemrana.org, www.soaneemrana.org, www.soadelhi.com



बीकानेर तकनीकी विश्वविद्यालय, बीकानेर
Bikaner Technical University, Bikaner

EXAMINATION APPLICATION FORM
B.Tech. I SEMESTER 2022-23

MAIN EXAM

Date:

Name:

Type Of Programme	B.Tech.	Photograph
Name Of Course/Level	Aeronautical Engineering	
Name Of College/Institute	School of Aeronautics (Neemrana), Alwar	
Enrollment No		
Roll No		

PERSONAL DETAILS

1. Full Name Of The Applicant:	
2. Father's/Husband's Full Name:	
3. Mother's Full Name:	
4. Challan No.:	

Subjects offered:

SUBJECT CODE	SUBJECT NAME	PAPER TYPE	SELECT SUBJECT
1FY1-01	Engineering Mathematics –I (Cr-4)	Compulsory (UCB)	
1FY1-02	Engineering Physics (Cr-3)	Compulsory (UCB)	
1FY3-04	Communication Skills (Cr-2)	Compulsory (UCH)	
1FY2-06	Introduction to Built Environment (Cr-3)	Compulsory (UCE)	
1FY2-09	Elements of Mechanical Engineering (Cr-3)	Compulsory (UCE)	
1FY1-20	Engineering Physics Lab (Cr-1)	UCB	
1FY3-22	Communication Skills Lab (Cr-1)	UCH	
1FY2-25	Mechanical Workshop Practices (Cr-1.5)	UCE	
1FY2-26	Built Environment Practices Lab (Cr-1)	UCE	
1FY2-28	Engineering Visualization (Cr-1.5)	UCE	

Student Declaration:

a.) As per provision of the BTU, ordinances and regulations of examination, I have participated in all activities. b.) As is

not permitted in the Ordinance, I am not appearing in any other Examination.

c.) I solemnly affirm that the complete information given in this application form is true and correct. If any information given in this form found to be false, I shall be eligible for imposition of fine and punishment & shall be personally responsible for any loss.

d.) I understand that my application form shall be rejected or result of examination shall not be declared in case of appearing any discrepancy/deficiency in this application form as well as for non-compliance of the same within the stipulated time.

Date:

Applicant's Signature

Verification by Institute

All the above entries have been verified as per the Records available.

Date:

Seal & Signature of Director/Principal:

Name:



बीकानेर तकनीकी विश्वविद्यालय, बीकानेर
Bikaner Technical University, Bikaner

EXAMINATION APPLICATION FORM
B.Tech. I SEMESTER 2021-22

BACK EXAM

Type Of Programme	B.Tech.	Photograph
Name Of Course/Level	Aeronautical Engineering	
Name Of College/Institute	School of Aeronautics (Neemrana), Alwar	
Enrollment No		
Roll No		

PERSONAL DETAILS

1. Full Name Of The Applicant:	
2. Father's/Husband's Full Name:	
3. Mother's Full Name:	
4. Challan No.:	

Subjects offered:

SUBJECT CODE	SUBJECT NAME	PAPER TYPE	SELECT SUBJECT

Student Declaration:

a.) As per provision of the BTU, ordinances and regulations of examination, I have participated in all activities. b.) As is not permitted in the Ordinance, I am not appearing in any other Examination.

c.) I solemnly affirm that the complete information given in this application form is true and correct. If any information given in this form found to be false, I shall be eligible for imposition of fine and punishment & shall be personally responsible for any loss.

d.) I understand that my application form shall be rejected or result of examination shall not be declared in case of appearing any discrepancy/deficiency in this application form as well as for non-compliance of the same within the stipulated time.

Date:

Applicant's Signature

Verification by Institute

All the above entries have been verified as per the Records available.

Seal & Signature of Director/Principal:

Date:

Name:

School of Aeronautics (Neemrana)

I-04, RIICO Industrial Area, Neemrana, Dist. Alwar, Rajasthan

CLEARANCE CERTIFICATE

Name of Student _____

Batch No. _____ Reg. No _____

I have checked that the above mentioned student has no dues pending in my department.

1. Accounts Incharge (to sign for Semester installment / fine / dues)

2. Mess Incharge (to sign for installment / fine / dues)

Project Manager / H.O.D. (to sign for all the above) _____

School of Aeronautics (Neemrana)

I-04, RIICO Industrial Area, Neemrana, Dist. Alwar, Rajasthan

CLEARANCE CERTIFICATE

Name of Student _____

Batch No. _____ Reg. No _____

I have checked that the above mentioned student has no dues pending in my department.

1. Accounts Incharge (to sign for Semester installment / fine / dues)

2. Mess Incharge (to sign for installment / fine / dues)

Project Manager / H.O.D. (to sign for all the above) _____



School of Aeronautics (Neemrana)

I-04, RIICO Industrial Area, Neemrana, Dist. Alwar, Rajasthan

Approved by Director General of Civil Aviation, Govt. of India, All India Council for Technical Education Ministry of HRD, Govt of India & Affiliated to Rajasthan Technical University, Kota & BTU, Bikaner Rajasthan

NOTICE

Attention : Students of B.Tech Semester-III.

Regarding : Filling up examination form for Even Semester (Main) B.Tech. Semester-III (Main) BTU Exams 2022-23. Last date for submission of form is 17.03.2023.

Students of Batches AE-22, 23, AE-4 II Shift (Main) are required to submit **Semester Examination Form of BTU Semester-III (Main) Exam 2022-23.**

Only hard copy of examination form in offline is accepted. The Examination form of B.Tech Semester-III (Main) is enclosed herewith this notification.

Hard copy of the form dully filled must be submitted along with transaction receipt of examination fee in the office on or before 17.03.2023 after getting verification signature from Account office. The examination fee will be deposited in ICICI Bank only. The bank details are as given below:

Bank Name: ICICI Bank

Account Name: School of Aeronautics

Account Number: 153001000670

IFSC: ICIC0001530

Branch Name: Neemrana, Alwar.

Fee:

1. Main exam fee (SEM-III) - Rs. 1610/-

Prof. (Dr.) Birendra Rai

Principal

Principal

School of Aeronautics (Neemrana)

(Approved By AICTE and Affiliated to BTU, Bikaner, Rajasthan)

I-04, RIICO Industrial Area, Neemrana, Alwar, Rajasthan-301705



Place: Neemrana

Date: 14.03.2023

Corporate Office : H 974, Palam Extension, Part 1, Sector 7, Dwarka, New Delhi 110077

Ph. 01494-297000, 297779, 9811315363, 9314009020, E-Mail: info@soaneemrana.org, ccashoka@gmail.com

Website: www.soaneemrana.org, www.soaneemrana.org, www.soadelhi.com



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Bikaner Technical University, Bikaner

EXAMINATION APPLICATION FORM
B.Tech. III SEMESTER 2021-22

MAIN EXAM

Type Of Programme	B.Tech.	Photograph
Name Of Course/Level	Aeronautical Engineering	
Name Of College/Institute	School of Aeronautics (Neemrana), Alwar	
Enrollment No		
Roll No		

PERSONAL DETAILS

1. Full Name Of The Applicant:	
2. Father's/Husband's Full Name:	
3. Mother's Full Name:	
4. Challan No.:	

Subjects offered:

SUBJECT CODE	SUBJECT NAME	PAPER TYPE	SELECT SUBJECT
3AR4-01	Advanced Engineering Thermodynamics	Compulsory (DC)	
3AR4-02	Aerospace Materials (Cr 2)	Compulsory (DC)	
3AR4-03	Elements of Aeronautics (Cr 3)	Compulsory (DC)	
3AR4-04	Fluid Mechanics and Turbo Machines (Cr 4)	Compulsory (DC)	
3AR4-05	Manufacturing Processes (Cr 3)	Compulsory (DC)	
3AR2-01	Engineering Mechanics (Cr 3)	Compulsory (UC)	
3AR4-20	Machine Drawing Practice Lab (Cr1)	DC	
3AR4-21	Production Practice Lab (Cr1)	DC	
3AR4-22	Fluid Mechanics and Turbo Mechanics Lab (Cr 1)	DC	
3AR4-23	Thermodynamics Laboratory (Cr 1)	DC	
3AR7-30	Professional Training (Cr 1)	UI	
3AR8-00	SODECA/NCC/NSS/ANANDAM/IPR	CCA	

Student Declaration:

a.) As per provision of the BTU, ordinances and regulations of examination, I have participated in all activities. b.) As is not permitted in the Ordinance, I am not appearing in any other Examination.

c.) I solemnly affirm that the complete information given in this application form is true and correct. If any information given in this form found to be false, I shall be eligible for imposition of fine and punishment & shall be personally responsible for any loss.

d.) I understand that my application form shall be rejected or result of examination shall not be declared in case of appearing any discrepancy/deficiency in this application form as well as for non-compliance of the same within the stipulated time.

Date:

Applicant's Signature

Verification by Institute

All the above entries have been verified as per the Records available.

Seal & Signature of Director/Principal:

Date:

Name:

School of Aeronautics (Neemrana)

I-04, RIICO Industrial Area, Neemrana, Dist. Alwar, Rajasthan

CLEARENCE CERTIFICATE

Name of Student _____

Batch No. _____ Reg. No _____

I have checked that the above mentioned student has no dues pending in my department.

1. Accounts Incharge (to sign for Semester installment / fine / dues)

2. Mess Incharge (to sign for installment / fine / dues)

Project Manager / H.O.D. (to sign for all the above) _____

School of Aeronautics (Neemrana)

I-04, RIICO Industrial Area, Neemrana, Dist. Alwar, Rajasthan

CLEARENCE CERTIFICATE

Name of Student _____

Batch No. _____ Reg. No _____

I have checked that the above mentioned student has no dues pending in my department.

1. Accounts Incharge (to sign for Semester installment / fine / dues)

2. Mess Incharge (to sign for installment / fine / dues)

Project Manager / H.O.D. (to sign for all the above) _____



School of Aeronautics (Neemrana)

I-04, RIICO Industrial Area, Neemrana, Dist. Alwar, Rajasthan

Approved by Director General of Civil Aviation, Govt. of India, All India Council for Technical Education Ministry of HRD, Govt of India & Affiliated to Rajasthan Technical University, Kota & BTU, Bikaner Rajasthan

NOTICE

Attention : Students of B.Tech Semester-V.

Regarding : Filling up examination form for Odd Semester B.Tech. Semester-V (Main & Back) BTU Exams 2022-23. Last date for submission of form is 17.03.2023.

Students of Batches AE-20, 21, AE- 3 II Shift & MT-6 (Main) and AE-15, 16, & 17, AE-1 II Shift, MT-4 (Back), AE-18, 19, AE-2 II Shift, MT-5 (Back) are required to submit **Semester Examination Form of BTU Semester-V (Main & Back) Exam 2022-23.**

Only hard copy of examination form in offline mode is accepted. The Examination form of B.Tech Sem-V (Main) and B.Tech. Sem-V (Back) are enclosed herewith this notification.

Hard copy of the form dully filled must be submitted along with transaction receipt of examination fee in the office on or before 17.03.2023 after getting verification signature from the Account office. The examination fee will be deposited in ICICI Bank only. The bank details are as given below:

Bank Name: ICICI Bank

Account Name: School of Aeronautics

Account Number: 153001000670

IFSC: ICIC0001530

Branch Name: Neemrana, Alwar.

Fee:

- | | | |
|--------------------------|---|---|
| 1. Main exam fee (SEM-V) | - | Rs. 1610/- |
| 2. Back exam fee (SEM-V) | - | Rs. 610/-per paper (upto maximum fee of |
| | - | Rs. 1610 for back papers). |

In addition to above fee Rs. 130/- per for Improvement of Midterm/ Sessional exam, fee for college internal improvement/ sessional Exam is Rs. 500/- per paper.

Prof. (Dr.) Birendra Rai

Principal
Principal

School of Aeronautics (Neemrana)

(Approved By AICTE and Affiliated to BTU, Bikaner, Rajasthan)

I-04 Industrial Area, Neemrana, Alwar, Rajasthan, 301705



Place: Neemrana

Date: 14 .03.2023

Corporate Office : H 974, Palam Extension, Part 1, Sector 7, Dwarka, New Delhi 110077

Ph. 01494-297000, 297779, 9811315363, 9314009020, E-Mail: info@soaneemrana.org, ccashoka@gmail.com

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Bikaner Technical University, Bikaner

EXAMINATION APPLICATION FORM
B.Tech. V SEMESTER 2022-23

MAIN EXAM

Type Of Programme	B.Tech.	Photograph
Name Of Course/Level	Aeronautical Engineering	
Name Of College/Institute	School of Aeronautics (Neemrana), Alwar	
Enrollment No		
Roll No		

PERSONAL DETAILS

1. Full Name Of The Applicant:	
2. Father's/Husband's Full Name:	
3. Mother's Full Name:	
4. Challan No.:	

Subjects offered:

SUBJECT CODE	SUBJECT NAME	PAPER TYPE	SELECT SUBJECT
5AN3-01	VIBRATION ENGINEERING (CR 2)	Compulsory (ESC)	
5AN4-02	AERODYNAMICS-II (CR 3)	Compulsory (PCC)	
5AN4-03	AIRCRAFT STRUCTURE-II (CR 3)	Compulsory (PCC)	
5AN4-04	PROPUSION-I (CR 3)	Compulsory (PCC)	
5AN4-05	AIRCRAFT SYSTEM (CR 3)	Compulsory (PCC)	
5AN5-12	AIRCRAFT MAINTENANCE PRACTICE (CR 2)	PEC	
5AN5-11	SPACE DYNAMICS	PEC	
5AN5-13	FATOGUE AND FRACTURE (CR 2)	PEC	
5AN4-21	AIRCRAFT SYSTEM LAB (Cr 1)	PCC	
5AN4-22	AIRCRAFT STRUCTURE LAB (Cr1)	PCC	
5AN4-23	AIRCRAFT MAINTENANCE PRACTICES (Cr 1)	PCC	
5AN4-24	AIRCRAFT/ AEROSPACE DISASTER (Cr 1)	PCC	
5AN7-30	INDUSTRIAL TRAINING (Cr 2.5)	PSIT	
5AN8-00	SODECA (Cr 0.5)	SODECA	

Student Declaration:

a.) As per provision of the BTU, ordinances and regulations of examination, I have participated in all activities. b.) As is

not permitted in the Ordinance, I am not appearing in any other Examination.

c.) I solemnly affirm that the complete information given in this application form is true and correct. If any information given in this form found to be false, I shall be eligible for imposition of fine and punishment & shall be personally responsible for any loss.

d.) I understand that my application form shall be rejected or result of examination shall not be declared in case of appearing any discrepancy/deficiency in this application form as well as for non-compliance of the same within the stipulated time.

Date:

Applicant's Signature

Verification by Institute

All the above entries have been verified as per the Records available.

Seal & Signature of Director/Principal:



बीकानेर तकनीकी विश्वविद्यालय, बीकानेर
Bikaner Technical University, Bikaner

EXAMINATION APPLICATION FORM
B.Tech. V SEMESTER 2021-22

BACK EXAM

Type Of Programme	B.Tech.	Photograph
Name Of Course/Level	Aeronautical Engineering	
Name Of College/Institute	School of Aeronautics (Neemrana), Alwar	
Enrollment No		
Roll No		

PERSONAL DETAILS

1. Full Name Of The Applicant:	
2. Father's/Husband's Full Name:	
3. Mother's Full Name:	
4. Challan No.:	

Subjects offered:

SUBJECT CODE	SUBJECT NAME	PAPER TYPE	SELECT SUBJECT

Student Declaration:

- a.) As per provision of the BTU, ordinances and regulations of examination, I have participated in all activities. b.) As is not permitted in the Ordinance, I am not appearing in any other Examination.
- c.) I solemnly affirm that the complete information given in this application form is true and correct. If any information given in this form found to be false, I shall be eligible for imposition of fine and punishment & shall be personally responsible for any loss.
- d.) I understand that my application form shall be rejected or result of examination shall not be declared in case of appearing any discrepancy/deficiency in this application form as well as for non-compliance of the same within the stipulated time.

Date:

Applicant's Signature

Verification by Institute

All the above entries have been verified as per the Records available.

Seal & Signature of Director/Principal:

Date:

Name:



बीकानेर तकनीकी विश्वविद्यालय, बीकानेर
Bikaner Technical University, Bikaner

EXAMINATION APPLICATION FORM
B.Tech. V SEMESTER 2022-23

MAIN EXAM

Type Of Programme	B.Tech.	Photograph
Name Of Course/Level	Mechatronics Engineering	
Name Of College/Institute	School of Aeronautics (Neemrana), Alwar	
Enrollment No		
Roll No		

PERSONAL DETAILS

1. Full Name Of The Applicant:	
2. Father's/Husband's Full Name:	
3. Mother's Full Name:	
4. Challan No.:	

Subjects offered:

SUBJECT CODE	SUBJECT NAME	PAPER TYPE	SELECT SUBJECT
5MH3-01	Design of Machine Elements	ESC	
5MH4-02	Power Electronics	PCC	
5MH4-03	Sensors	PCC	
5MH4-04	Electrical Machines	PCC	
5MH4-05	Modern Control Engineering	PCC	
5MH5-13	CNC Technology	PEC	
5MH4-21	Power Electronics Lab	PCC	
5MH4-22	Sensors Lab	PCC	
5MH4-23	Electrical Machines Lab	PCC	
5MH7-30	Industrial Training	PSIT	
5MH8-00	Social Outreach, Discipline & Extra Curricular Activities	SOE CA	

Student Declaration:

a.) As per provision of the BTU, ordinances and regulations of examination, I have participated in all activities. b.) As is

not permitted in the Ordinance, I am not appearing in any other Examination.

c.) I solemnly affirm that the complete information given in this application form is true and correct. If any information given in this form found to be false, I shall be eligible for imposition of fine and punishment & shall be personally responsible for any loss.

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Date:

Applicant's Signature

Verification by Institute

All the above entries have been verified as per the Records available.

Date:

Seal & Signature of Director/Principal:

Name:

School of Aeronautics (Neemrana)

I-04, RIICO Industrial Area, Neemrana, Dist. Alwar, Rajasthan

CLEARENCE CERTIFICATE

Name of Student _____

Batch No. _____ Reg. No _____

I have checked that the above mentioned student has no dues pending in my department.

1. Accounts Incharge (to sign for Semester installment / fine / dues)

2. Mess Incharge (to sign for installment / fine / dues)

Project Manager / H.O.D. (to sign for all the above) _____

School of Aeronautics (Neemrana)

I-04, RIICO Industrial Area, Neemrana, Dist. Alwar, Rajasthan

CLEARENCE CERTIFICATE

Name of Student _____

Batch No. _____ Reg. No _____

I have checked that the above mentioned student has no dues pending in my department.

1. Accounts Incharge (to sign for Semester installment / fine / dues)

2. Mess Incharge (to sign for installment / fine / dues)

Project Manager / H.O.D. (to sign for all the above) _____