NOTIFICATION

No. 196 /2023 Dated : 23 /11/2023

Subject : Chances and Scheme of Equivalence & Absorption for the Old Course failure students of Semester I to IV of M.Sc. (Applied Electronics) (C.G.S.) and (C.B.C.S.)

It is notified for general information of all concerned that the authorities of the University have accepted to provide Chances and Scheme of Equivalence & Absorption for the Old Course failure students of Semester I to IV of M.Sc. (Applied Electronics) (C.G.S.) and (C.B.C.S.) pattern with new NEP-2020 pattern respectively to be implemented from the academic session 2023-2024 as under:

(I) [(M.sc. (Applied Electronics)] Semester I to IV (C.G.S. to C.B.C.S. Scheme)

Sr No.	Old Course Subject Code	Name of Old Course Subject (C.G.S.)	Chances for the Old Course failures to be given	Equivalent new Subject code	Equivalent new Subject after exhausting chances (CBCS)
1	1AE1	**Semester I** Electrical Engineering & Network Analysis	Four (4) Chances upto Summer-2025	1AE1 (DSC-1)	Electrical Engineering & Network Analysis
2	1AE2	Electronic Devices & Circuits	Four (4) Chances upto Summer-2025	1AE2 (DSC-2)	Electronic Devices & Circuits
3	1AE3	Object Oriented Programming C + +	Four (4) Chances upto Summer-2025	1AE5 (DSC-4)	Object Oriented Programming C + +
4	1AE4	Electric &Magnetic Fields	Four (4) Chances upto Summer-2025	1AE6 (DSC-5)	Electric &Magnetic Fields
5	1AE5	Communication Skills	Six (6) Chances upto Summer-2026	----------	----------
6	2AE1	**Semester II** Linear Integrated Circuits	Four (4) Chances upto Summer-2025	2AE1 (DSC-6)	Linear Integrated Circuits
7	2AE2	Communication Engineering	Four (4) Chances upto Summer-2025	1AE4 (DSC-3)	Communication Engineering
8	2AE3	Digital Integrated Circuits	Four (4) Chances upto Summer-2025	2AE4 (DSC-8)	Digital Integrated Circuits
9	2AE4	Microprocessor& Micro-controller	Four (4) Chances upto Summer-2025	2AE5 (DSC-9)	Microprocessor & Micro-controller
10	2AE53	Control System	Four (4) Chances upto Summer-2025	2AE62 (DSE1)	Control System
11	3AE1	**Semester III** Digital Communication	Six (6) Chances upto Summer-2026	----------	----------
12	3AE2	Digital Signal Processing	Four (4) Chances upto Summer-2025	3AE1	Digital Signal Processing (DSC-10)
13	3AE3	VLSI Design	Six (6) Chances upto Summer-2026	----------	----------
14	3AE4x	**Prof. Elect.-I:** i)3AE41: Embedded System Design	i)Six (6) Chances upto Summer-2026	i)----------	i)----------
15	3AE5x	**Prof. Elect.-II:** i) 3AE42: Computer Organization	i)Six (6) Chances upto Summer-2026	i)----------	i)----------
16	4AE1	**Semester IV** Microwave Engineering	Four (4) Chances upto Summer-2025	4AE1	Microwave Engineering
17	4AE2	Optical Fiber Communication	Four (4) Chances upto Summer-2025	4AE2	Optical Fiber Communication
18	4AE3	Mobile Communication	Six (6) Chances upto Summer-2026	----------	----------
19	4AE4x	**Prof. Elect.-I:** i)4AE41: DSP with TMS 320c54x	Six (6) Chances upto Summer-2026	----------	----------
20	4AE5x	**Prof. Elect.-II:** i)4AE51: Smart Sensors	Six (6) Chances upto Summer-2026	----------	----------

II [(M.sc. (Applied Electronics)] Semester I to IV (C.B.C.S. to NEP-2020 Scheme)

Sr No.	Old Course Subject Code	Name of Old Course Subject (CBCS)	Chances for the Old Course failures to be given	Equivalent new Subject code	Equivalent new Subject after exhausting chances (NEP-2020)
1	1AE1 (DSC-1)	**Semester I** Electrical Engineering & Network Analysis	Six (6) Chances upto Summer-2026	----------	----------

2	1AE2 (DSC-2)	Electronic Devices & Circuits	Four (4) Chances upto Summer-2025	1AEN2 (DSCI.1)	Electronic Devices & Circuits
3	1AE4 (DSC-3)	Communication Engineering	Four (4) Chances upto Summer-2025	1AEN3 (DSCII.1)	Communication Engineering
4	1AE5 (DSC-4)	Object Oriented Programming C + +	Six (6) Chances upto Summer-2026	----------	----------
5	1AE6 (DSC-5)	Electric & Magnetic Fields	Six (6) Chances upto Summer-2026	----------	----------
6	2AE1 (DSC-6)	**Semester II** Linear Integrated Circuits	Six (6) Chances upto Summer-2026	----------	----------
7	2AE2 (DSC-7)	Mobile Communication	Six (6) Chances upto Summer-2026	----------	----------
8	2AE4 (DSC-8)	Digital Integrated Circuits	Six (6) Chances upto Summer-2026	----------	----------
9	2AE5 (DSC-9)	Microprocessor & Micro-controller	Six (6) Chances upto Summer-2026	----------	----------
10	2AE62 (DSC-10)	Control System	Six (6) Chances upto Summer-2026	----------	----------
11	3AE1	**Semester III** Digital Communication (DSC-10)	Six (6) Chances upto Summer-2026	----------	----------
12	3AE2	Digital Signal Processing	Four (4) Chances upto Summer-2025	3AE1	Digital Signal Processing (DSC-10)
13	3AE3	VLSI Design	Six (6) Chances upto Summer-2026	----------	----------
14	3AE4x	**Prof. Elect.-I:** i)3AE41: Embedded System Design	i) Six (6) Chances upto Summer-2026	i) ----------	i) ----------
15	3AE5x	**Prof. Elect.-II:** ii) 3AE42: Computer Organization	ii) Six (6) Chances upto Summer-2026	ii) ----------	ii) ----------
16	4AE1	**Semester IV** Microwave Engineering	Four (4) Chances upto Summer-2025	4AE1	Microwave Engineering
17	4AE2	Optical Fiber Communication	Four (4) Chances upto Summer-2025	4AE2	Optical Fiber Communication
18	4AE3	Mobile Communication	Six (6) Chances upto Summer-2026	----------	----------
19	4AE4x	**Prof. Elect.-I:** i)DSP with TMS320C54x	i) Six (6) Chances upto Summer-2026	i) ----------	i) ----------
20	4AE5x	**Prof. Elect.-II:** i)4AE51: Smart Sensors	i) Six (6) Chances upto Summer-2026	i) ----------	i) ----------

Sd/-
(Dr.T.R.Deshmukh)
Registrar
Sant Gadge Baba Amravati University

NOTIFICATION

No. 197 /2023 Dated : 23/11/2023

Subject : Chances / Scheme of Equivalence & Absorption for the Old Course failure students of Semester I to IV of M.E. (Information Technology) (C.G.S.)

It is notified for general information of all concerned that the authorities of the University have accepted to provide Chances / Scheme of Equivalence & Absorption for the Old Course failure students of Semester I to IV of M.E. (Information Technology) (C.G.S.) to be implemented from the academic session 2023-2024 as under:

Chances & Equivalence & Absorption Scheme for Old Course failure students of
Master of Engineering Semester Pattern (C.G.S.) INFORMATION TECHNOLOGY
{w.e.f.Winter-2023 examination]

Sr No.	Old Course Subject Code	Name of Old Course Subject (C.G.S.)	Chances for the Old Course failures to be given	Equivalent new Subject code	Equivalent new Subject after exhausting chances (CBCS)
1	1NMEF1	**Semester I (w.e.f. W-2023)** Operating System Configuration	----------	1NMEF1	Operating System Configuration
2	1NMEF2	Database System Design	----------	1NMEF2	Database System Design
3	1NMEF3	Net Centric Computing	----------	1NMEF3	Net Centric Computing
4	1NMEF4	Real Time Embedded System Design	----------	1NMFE5	**Program Elective II:** i)Real Time Embedded System Design
5	1NMEF5	**Elective I:** i)Software Engineering Methodologies ii)Intelligent Systems iii)Legal & Professional Ethics	i) ---------- ii) ---------- iii) ----------	I) 1NMEF4 II) 1NMEF4 III) 1NMEF4	**I) Program Elective I:** i)Software Engineering Methodologies ii) Intelligent Systems iii)Legal & Professional Ethics
6	2NMEF1	**Semester II (w.e.f. S-2024)** Integrative Programming	----------	2NMEF1	Integrative Programming
7	2NMEF2	Digital Media Development	----------	2NMEF5	**Program Elective IV:** i) Digital Media Development
8	2NMEF3	Information Technology Management	----------	2NMEF3	Information Technology Management
9	2NMEF4	Systems Security	----------	2NMEF2	Systems Security
10	2NMEF5	**Elective II:** i)Software Testing ii)Wireless Networks & Communication iii)Data Warehousing & Data Mining	i) ---------- ii) ---------- iii) ----------	I) 2NMEF4 II) 2NMEF5 III) 2NMEF4	**I) Program Elective III:** i)Software Testing **II) Program Elective IV:** iii) Wireless Communication & Networks **III)Program Elective III:** iii) Data Warehousing & Data Mining

Sd/-
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