

Programme Structures for the Under-Graduate Programs

Table 1: Bachelor of Commerce (Hons./Master's)/Bachelor of Business Administration (Hons./Master's) (Hons./Master's), etc.

Sem	Discipline Core (DSC) (Credits) (L+T+P)	Discipline Elective (DSE)/Open Elective (OE) (Credits)	Ability Enhancement Compulsory Courses (AECC), Languages (Credits) (L+T+P)	Skill Enhancement Courses (SEC)		Total Credit s	
				Skill based (Credits) (L+T+P)	Value based (Credits) (L+T+P)		
I	DSC-1 (4) DSC-2 (4) DSC-3 (4)	OE-1 (3)	L1-1 (3), L2-1 (3)(4+0+0 each))	SEC-1: (2)	Physical Education Yoga (1) (0+0+2)	Health & wellness (1) (0+0+2)	25
II	DSC-4 (4) DSC-5 (4) DSC-6 (4)	OE-2 (3)	L1-2(3), L2-2 (3) (4+0+0 each))	Environmental Studies (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1) (0+0+2)	25
Exit Option with certificate (48 credits)							
III	DSC-7 (4) DSC-8 (4) DSC-9 (4)	OE-3 (3)	L1-3 (3), L2-3(3) (4+0+0 each))	SEC-2: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1) (0+0+2)	25
IV	DSC-10 (4) DSC-11 (4) DSC-12 (4)	OE-4 (3)	L1-4 (3), L2-4(3) (4+0+0 each))	Constitution of India (2)	Physical Education Sports: (1) (0+0+2)	Ethics & Self Awareness (1) (0+0+2)	25
Exit Option with Diploma (96 credits)							
V	DSC-13 (4) DSC-14 (4) DSC-15 (4)	DSE-1 (3) Vocational-1 (3) Internship (2)		SEC-3: (2)	Physical Education Sports: (1) (0+0+2)	Social & Emotional Learning (1) (0+0+2)	24
VI	DSC-16 (4) DSC-17 (4) DSC-18 (4)	DSE-2 (3) Vocational-2 (3) Internship (2)		SEC-4: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1) (0+0+2)	24
Exit Option with Bachelor's Degree (140 credits)							
VII	DSC-19 (4) DSC-20 (4) DSC-21 (4)	DSE-3 (3) Vocational-3 (3) Res. Methodology(3)					21
VIII	DSC 22 (4) DSC 23 (4) DSCC-24 (3)	DSE-4 (3) Vocational-4 (3) Research Project(3)**					20
Exit Option with Bachelor's Degree with Honors (180 credits)							
IX	DSC-25 (4) DSC-26 (4) DSC-27 (3)	DSE-5 (3) DSE 6 (3) DSE 7 (3)					20
X	DSC 28 (4) DSC 29 (4) DSC 30(3)	DSE-8 (3) DSE 9 (3) DSE 10(3)**	<i>Approved</i> Registrar Tumkur University				20
Exit with Master's Degree (220 credits)							

**A student may study one additional DSE in the eighth semester and may take up research project in the tenth semester and vice versa

Vice Chancellor
Tumkur University
Tumkur.

Table 2: Bachelor of Social Work (Basic/Hons.) with Social Work as Programme Core

Sem.	Discipline Core (DSC) (Credits) (L+T+P)	Discipline Elective (DSE)/Open Elective (OE) (Credits)	Ability Enhancement Compulsory Courses (AECC), Languages (Credits) (L+T+P)	Skill Enhancement Courses (SEC)			Total Credits
				Skill based (Credits) (L+T+P)	Value based (Credits) (L+T+P)		
I	BSW C1 (4) BSW C2 (4) BSW C3 (4)(P)	OE-1 (3)	L1-1 (3), L2-1 (3)(4 Hrs Each)	SEC-1: (2)(1+0+2)	Yoga (1)(0+0+2)	Health & Wellness (1)(0+0+2)	25
II	BSW C4 (4) BSW C5 (4) BSW C6 (4) (P)	OE-2 (3)	L1-2(3), L2-2 (3) (4 Hrs Each)	Environmental Studies(2)	Sports (1)(0+0+2)	NCC/NSS/R&R(S&G)/Cu ltural (1)(0+0+2)	25
Exit option with Certificate in Social Work (with the completion of course equal to a minimum of 48 Credits)							
III	BSW C7(4) BSW C8(4) BSW C9 (3) BSW C10(4) (P)		L1-3 (3), L2-3(3) (4 Hrs Each)	SEC-2: (2) (1+0+2)	SPORTS(1)(0+0+2)	NCC/NSS/R&R(S& G)/Cultural (1) (0+0+2)	25
IV	BSW C11 (4) BSW C12 (4) BSW C13 (3) BSW C14 (4)(P)		L1-4 (3), L2-4(3) (4 Hrs Each)	Constitution of India(2)	Sports (1)(0+0+2)	NCC/NSS/R&R(S&G)/Cul tural (1) (0+0+2)	25
Exit option with Diploma in Social Work (with the completion of course equal to a minimum of 96 Credits)							
V	BSW C15 (4) BSW C16 (4) BSW C17 (6) (P)	BSW E1 (3) Vocational -1(3)		SEC-3: (2)	Sports (1)(0+0+2)	NCC/NSS/R&R(S&G)/Cultural (1) (0+0+2)	24
VI	BSW C18 (4) BSW C19 (4) BSW C20 (4) (P)	BSW E2(3) Vocational-2 (3) Internship(2)		SEC-4: (2)	Sports (1)(0+0+2)	NCC/NSS/R&R(S&G)/Cul tural (1) (0+0+2)	24
Exit Option with Award of Bachelor of Social Work Degree BSW (with the completion of course equal to a minimum of 140 credits)							
VII	BSW C21 (4) BSW C22 (4) BSW C23 (6) (P)	BSW E3 (3) BSW E4(3) Res. Methodology(3)					23
VIII	BSW C24 (3) BSW C25 (3) BSW C26 (4) (P)	BSW E5(3) BSW E6 (3) Research Project(6)*					22
Exit Option with Award of Bachelor of Social Work with Honours Degree BSW (with the completion of course equal to a minimum of 180 Credits)							
IX	BSW C27 (4) BSW C28 (4) BSW C239(6) (P)	BSW E7 (3) BSW E8(3) BSW E9(3)					23
X	BSW C30 (3) BSW C31 (3) BSW C32 (4) (P)	BSW E10(3) BSW E11(3) Internship (2) Research Project(6)*					24

Signature
Registrar

Tumkur University

Tumkur

Exit Option with Award of Master of Social Work Degree (with the completion of course equal to a minimum of 220 Credits)

Table 3: B.C.A. (Hons./Master's)/B.Sc. in Fashion Designing etc.

Sem.	Discipline Core (DSC) (Credits) (L+T+P)	Discipline Elective (DSE) /Open Elective (OE) (Credits) (L+T+P)	Ability Enhancement Compulsory Courses (AECC), Languages (Credits) (L+T+P)	Skill Enhancement Courses (SEC)		Total Credits	
				Skill based (Credits) (L+T+P)	Value based (Credits) (L+T+P)		
I	CA C-1 (3+2) CA C-2 (3+2) CA C-3 (3)	OE-1 (3)	L1-1 (3), L2-1 (3)(4+0+0 each)	SEC1 (2)	Physical Education Yoga (1) (0+0+2) Health & wellness (1) (0+0+2)	26	
II	CA C-4 (3+2) CA C-5 (3+2) CA C-6 (3)	OE-2 (3)	L1-2(3), L2-2 (3) (4+0+0 each)	Environmental Studies (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1) (0+0+2)	26
Exit Option with certificate (48 credits)							
III	CA C-7 (3+2) CA C-8 (3+2) CA C-9 (3)	OE-3 (3)	L1-3 (3), L2-3(3) (4+0+0 each)	SEC-2: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1) (0+0+2)	26
IV	CA C-10 (3+2) CA C-11 (3+2) CA C-12 (3)	OE-4 (3)	L1-4 (3), L2-4(3) (4+0+0 each)	Constitution of India (2)	Sports: (1) (0+0+2)	Ethics & Self Awareness (1) (0+0+2)	26
Exit Option with Diploma (96 credits)							
V	CA C-13 (3+2) CA C-14 (3+2) CA C-15 (3)	CA E-1 (3) Vocational-1 (3)		SEC-3: (2) (1+0+2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1) (0+0+2)	23
VI	CA C-16 (3+2) CA C-17 (3+2) CA C-18 (3)	CA E-2 (3) Vocational-2 (3) Internship (2)		SEC-4: (2)	Sports: (1) (0+0+2)	Ethics & Self Awareness (1) (0+0+2)	25
Exit Option with Bachelor's Degree (140 credits)							
VII	CA C-19(3+2) CA C-20(3+2) CA C-21 (3)	CA E-3 (3) Vocational-3 (3) Res. Methodology (3)					22
VIII	CA C-22 (3) CA C-23 (3) CA C-24 (3)	CA E-4 (3) Vocational-4 (3) Research Project(6)**					21
Exit Option with Bachelor's Degree with Honors (180 credits)							
IX	CA C-23(3+2) CA C-24(3+2)	CA E-5(3) CAE 6 (3) CA E & (3)					19
X	CA C-25 (3+2) CA C-26 (3)	CA E-8 (3) CAE 9 (3) CA E 10 (3) CAE 11 (3)**					20
Exit with Master's Degree (220 credits)							

**A student may study two additional DSEs in the eighth semester and may take up research project in the tenth semester and vice versa.

Deputy Registrar
Tatyasaheb Kore University

Table 4: Bachelor of Arts (Hons./Master's)/Bachelor of Science (Hons./Master's), etc. (for Subjects with Practical with One Major and One Minor)

Sem.	Discipline Core (DSC) (Credits) (L+T+P)	Discipline Elective(DSE) /Open Elective (OE) (Credits) (L+T+P)	Ability Enhancement Compulsory Courses (AECC), Languages (Credits) (L+T+P)	Skill Enhancement Courses (SEC)		Total Credits	
				Skill based (Credits) (L+T+P)	Value based (Credits) (L+T+P)		
I	Discipline A1(4+2) Discipline B1(4+2)	OE-1 (3)	L1-1 (3), L2-1(3) (4+0+0 each)	SEC-1: (2) (1+0+2)	Physical Education Yoga (1) (0+0+2)	Health & wellness (1)	25
II	Discipline A2(4+2) Discipline B2(4+2)	OE-2 (3)	L1-2(3), L2-2 (3) (4+0+0 each)	Environmental Studies (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
Exit Option with certificate (48 credits)							
III	Discipline A3(4+2) Discipline B3(4+2)	OE-3 (3)	L1-3 (3), L2-3(3) (4+0+0 each)	SEC-2: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
IV	Discipline A4(4+2) Discipline B4(4+2)	OE-4 (3)	L1-4 (3), L2-4(3) (4+0+0 each)	Constitution of India (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
Exit Option with Diploma (96 credits) Choose any one Discipline as Major and the other as Minor							
V	Discipline A5(3+2) Discipline A6(3+2) Discipline B5(3+2)	Vocational 1 (3)		SEC-3: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	22
VI	Discipline A7(3+2) Discipline A8(3+2) Discipline B6(3+2)	Vocational 2 (3) Internship (2)		SEC-4: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	24
Exit Option with Bachelor's Degree (140 credits)							
VII	Discipline A9(3+2) Discipline A10(3+2) Discipline A11(3)	DSE A-1 (3) DSE A-2 (3) Res. Methodology (3)					22
VIII	Discipline A12(3+2) Discipline A13(3) Discipline A14(3)	DSE A-4 (3) Research Project (6)**					20
Exit Option with Bachelor's Degree with Honors (180 credits)							
IX	Discipline A15(3+2) Discipline A16(3+2) Discipline A17(4)	DSE A-5 (3) DSE A 6(3)					20
X	Discipline A18(3+2) Discipline A19(3) Discipline A20(3)	DSE A-7(3) DSE A-8(3) DSE A-9 (3)**					20
Exit with Master's Degree (220 credits)							

2019-20
A student may study two additional DSEs in the eighth semester and may take up research project in the tenth semester and vice versa.

Tumkur University

Tumkur

Table 5: Bachelor of Arts (Hons./Master's)/Bachelor of Science (Hons./Master's), etc. (for Subjects without Practical with One Major and One Minor)

Sem.	Discipline Core (DSC) (Credits) (L+T+P)	Discipline Elective (DSE) /Open Elective (OE) (Credits) (L+T+P)	Ability Enhancement Compulsory Courses (AECC), Languages (Credits) (L+T+P)	Skill Enhancement Courses (SEC)		Total Credits	
				Skill based (Credits) (L+T+P)	Value based (Credits) (L+T+P)		
I	Discipline A1(3) A2(3) Discipline B1(3), B2(3)	OE-1 (3)	L1-1 (3), L2-1(3) (4+0+0 each)	SEC-1: (2)	Physical Education Yoga: (1) (0+0+2)	Health & wellness (1)	25
II	Discipline A3(3), A4(3) Discipline B3(3), B4(3)	OE-2 (3)	L1-2(3), L2-2 (3) (4+0+0 each)	Environmental Studies (2)	Physical Education Sports (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
Exit Option with certificate (48 credits)							
III	Discipline A5(3), A6(3) Discipline B5(3), B6(3)	OE-3 (3)	L1-3 (3), L2-3(3) (4+0+0 each)	SEC-2 (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
IV	Discipline A7(3), A8(3) Discipline B7(3), B8(3)	OE-4 (3)	L1-4 (3), L2-4(3) (4+0+0 each)	Constitution of India (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
Exit Option with Diploma (96 credits) Choose any one Discipline as Major and the other as Minor							
V	Discipline A 9 (4) Discipline A10(4) Discipline B 9(4)	DSE A-1 (3) Vocational-1 (3)		SEC-3 (2)	Physical Education Sports (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	22
VI	Discipline A11(4) Discipline A12(4) Discipline B10(4)	DSE A-2 (3) Vocational-2 (3) Internship (2)		SEC-4. (2)	Physical Education Sports (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	24
Exit Option with Bachelor's Degree (140 credits)							
VII	Discipline A-13(4) Discipline A-14(4) Discipline A-15(4)	DSE A-3 (3) Vocational-3 (3) Res. Methodology (3)					21
VIII	Discipline A-16(3) Discipline A-17(3) Discipline A-18(3)	DSE A-5 (3) Vocational-4 (3) Research Project (6)**					21
Exit Option with Bachelor's Degree with Honors (180 credits)							
IX	Discipline A-19(4) Discipline A-20(4) Discipline A-21(3)	DSE A-6(3) DSEA-7(3) DSE A-8(3)					20
X	Discipline A-22(4) Discipline A-23 (4) Discipline A-24(3)	DSE A-9 (3) DSE A-10 (3) DSE A-11 (3)**					20
Exit with Master's Degree (220 credits)							

Signature
Registrar
Tumkur University
Tumkur

**A student may study two additional DSEs in the eighth semester and may take up research project in the tenth semester and vice versa.

Table 6: Bachelor of Arts (Hons./Master's)/Bachelor of Science (Hons./Master's), etc. (for One Subject with Practical and the Other without Practical) with One Major (with Practical) and One Minor (without Practical)

Sem.	Discipline Core (DSC) (Credits) (L+T+P)	Discipline Elective (DSE) /Open Elective (OE) (Credits) (L+T+P)	Ability Enhancement Compulsory Courses (AECC), Languages (Credits) (L+T+P)	Skill Enhancement Courses (SEC)		Total Credits	
				Skill based (Credits) (L+T+P)	Value based (Credits) (L+T+P)		
I	Discipline A1(4+2) Discipline B1(3), B2(3)	OE-1 (3)	L1-1 (3), L2-1(3) (4+0+0 each)	SEC-1: (2)	Physical Education Yoga: (1) (0+0+2)	Health & wellness (1)	25
II	Discipline A2(4+2) Discipline B3(3), B4(3)	OE-2 (3)	L1-2(3), L2-2 (3) (4+0+0 each)	Environmental Studies (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
Exit Option with certificate (48 credits)							
III	Discipline A3(4+2) Discipline B5(3), B6(3)	OE-3 (3)	L1-3 (3), L2-3(3) (4+0+0 each)	SEC-2: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
IV	Discipline A4(4+2) Discipline B7(3), B8(3)	OE-4 (3)	L1-4 (3), L2-4(3) (4+0+0 each)	Constitution of India (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
Exit Option with Diploma (96 credits)							
V	Discipline A5(3+2) Discipline A6(3+2) Discipline B 9(4)	DSE A-1 (3) Vocationnal 1 (3)		SEC-3: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	24
VI	Discipline A 7(3+2) Discipline A8(3+2) Discipline B10(4)	Vocational 2 (3) Internship (2)		SEC-4: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	23
Exit Option with Bachelor's Degree (140 credits)							
VII	Discipline A9(3+2) Discipline A10(3+2) Discipline A11(3)	DSE A-2 (3) DSE A-3(3) Res. Methodology (3)					22
VIII	Discipline A12(3+2) Discipline A13(3) Discipline A14(3)	DSE A-4 (3) Research Project (6)**					20
Exit Option with Bachelor's Degree with Honors (180 credits)							
IX	Discipline A15(3+2) Discipline A16 (3+2) Discipline A17(4)	DSEA-5(3) DSE A-6(3)					20
X	Discipline A18(3+2) Discipline A19(3) Discipline A20(3)	DSE A-7 (3) DSE A-8(3) DSE A-9 (3)**					20
Exit with Master's Degree (220 credits)							

Tumkur University student may study two additional DSEs in the eighth semester and may take up research project in the tenth semester and vice versa.

Yashwanth
Registrar
Tumkur University

Table 7: Bachelor of Arts (Hons./Master's)/Bachelor of Science (Hons./Master's) etc. (for One Subject with Practical and the Other without Practical) with One Major (without Practical) and One Minor (with Practical)

Sem.	Discipline Core (DSC) (Credits) (L+T+P)	Discipline Elective (DSE) /Open Elective (OE) (Credits) (L+T+P)	Ability Enhancement Compulsory Courses (AECC), Languages (Credits) (L+T+P)	Skill Enhancement Courses (SEC)		Total Credits	
				Skill based (Credits) (L+T+P)	Value based (Credits) (L+T+P)		
I	Discipline A1(4+2) Discipline B1(3), B2(3)	OE-1 (3)	L1-1 (3), L2-1(3) (4+0+0 each)	SEC-1 (2)	Physical Education Yoga (1) (0+0+2)	Health & wellness (1)	25
II	Discipline A2(4+2) Discipline B3(3), B4(3)	OE-2 (3)	L1-2(3), L2-2 (3) (4+0+0 each)	Environmental Studies (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
Exit Option with certificate (48 credits)							
III	Discipline A3(4+2) Discipline B5(3), B6(3)	OE-3 (3)	L1-3 (3), L2-3(3) (4+0+0 each)	SEC-2 (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
IV	Discipline A4(4+2) Discipline B7(3), B8(3)	OE-4 (3)	L1-4 (3), L2-4(3) (4+0+0 each)	Constitution of India (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
Exit Option with Diploma (96 credits)							
V	Discipline B9(4) Discipline B10(4) Discipline A5(3)	DSE B-1 (3) Vocational 1 (3)		SEC-3 (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	21
VI	Discipline B11(4) Discipline B12(4) Discipline A6(3)	DSE B-2 (3) Vocational 2 (3) Internship (2)		SEC-4: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	23
Exit Option with Bachelor's Degree (140 credits)							
VII	Discipline B-13(4) Discipline B-14(4) Discipline B-15(4)	DSE B-3 (3) Vocational 3 (3) Res. Methodology (3)					21
VIII	Discipline B-16(3) Discipline B-17(3) Discipline B-18(3)	DSE B-5 (3) Vocational 4 (3) Research Project (6)**					21
Exit Option with Bachelor's Degree with Honors ('80 credits)							
IX	Discipline B-19(4) Discipline B-20(4) Discipline B-21(3)	DSE B-6(3) DSE B-7(3) DSE B-8 (3)					20
X	Discipline B-22(4) Discipline B-23 (4) Discipline B-24(3)	DSE B-9 (3) DSE B-10 (3) DSE B-11 (3)**					20
Exit with Master's Degree (220 credits)							

*A student may study two additional DSEs in the eighth semester and may take up research project in the tenth semester and vice versa.

Table 8: Bachelor of Arts (Hons./Master's)/Bachelor of Science (Hons./Master's), etc. (for One Subject with Practical and the Other without Practical) Both as Majors

Sem.	Discipline Core (DSC) (Credits) (L+T+P)	Discipline Elective (DSE) /Open Elective (OE) (Credits) (L+T+P)	Ability Enhancement Compulsory Courses (AEC), Languages (Credits) (L+T+P)	Skill Enhancement Courses (SEC)		Total Credits	
				Skillbased (Credits) (L+T+P)	Value based (Credits) (L+T+P)		
I	Discipline A1(4+2) Discipline B1(3), B2(3)	OE-1 (3)	L1-1 (3), L2-1(3) (4+0+0 each)	SEC-1: (2)	Physical Education Yoga: (1) (0+0+2)	Health & wellness (1)	25
II	Discipline A2(4+2) Discipline B3(3), B4(3)	OE-2 (3)	L1-2(3), L2-2 (3) (4+0+0 each)	Environmental Studies (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
Exit Option with certificate (48 credits)							
III	Discipline A3(4+2) Discipline B5(3), B6(3)	OE-3 (3)	L1-3 (3), L2-3(3) (4+0+0 each)	SEC-2: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
IV	Discipline A4(4+2) Discipline B7(3), B8(3)	OE-4 (3)	L1-4 (3), L2-4(3) (4+0+0 each)	Constitution of India (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
Exit Option with Diploma (96 credits)							
V	Discipline B9(4) Discipline B10 (4) Discipline A 5 (3+2)	DSE A-1 (3) Vocational 1 (3)		SEC-3: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	23
VI	Discipline A6(3+2) Discipline A7(3+2) Discipline B 11 (4)	DSE B-1 (3) DSE B-3(3); Internship (2)		SEC-4: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	26
Exit Option with Bachelor's Degree (140 credits)							
VII**	Discipline A9(3+2) Discipline A10(3+2) Discipline A11(3)	DSE A-1 (3) DSE A-2 (3) Res. Methodology (3)					22
VIII**	Discipline A12(3+2) Discipline A13(3) Discipline A14(3)	DSE A-4 (3) Research Project (6)**					20
Exit Option with Bachelor's Degree with Honors (180 credits)							
IX**	Discipline A15(3+2) Discipline A16(3+2) Discipline A17(4)	DSEA-5(3) DSE A-6(3)					20
X**	Discipline A18(3+2) Discipline A19(3) Discipline A20(3)	DSE A-7 (3) DSE A-8 (3) DSE A-9 (3)***					20
Exit with Master's Degree (220 credits)							

⁷ If a student chooses a subject without practical as his/her major in the seventh and eighth semesters, the structure of the programme for the seventh and eighth semesters shall be as depicted in table

⁷ ***A student may study two additional DSEs in the eighth semester and may take up research project in the tenth semester and vice versa.

Om Prakash
Registrar

Tumkur University

Table 9: Bachelor of Arts (Hons./Master's)/Bachelor of Science (Hons./Master's), etc. (for subjects with practical with both subjects as majors in 3rd year)

Sem.	Discipline Core (DSC) (Credits) (L+T+P)	Discipline Elective (DSE) /Open Elective (OE) (Credits) (L+T+P)	Ability Enhancement Compulsory Courses (AECC), Languages (Credits) (L+T+P)	Skill Enhancement Courses (SEC)			Total Credits
				Skill based (Credits) (L+T+P)	Value based (Credits) (L+T+P)		
I	Discipline A1(4+2) Discipline B1(4+2)	OE-1 (3)	L1-1 (3), L2-1 (3)(4+0+0 each)	SEC-1 (2)	Physical Education Yoga: (1) (0+0+2)	Health & wellness (1)	25
II	Discipline A2(4+2) Discipline B2(4+2)	OE-2 (3)	L1-2(3), L2-2 (3) (4+0+0 each)	Environmental Studies (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
Exit Option with certificate (48 credits)							
III	Discipline A3(4+2) Discipline B3(4+2)	OE-3 (3)	L1-3 (3), L2-3(3) (4+0+0 each)	SEC-2 (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
IV	Discipline A4(4+2) Discipline B4(4+2)	OE-4 (3)	L1-4 (3), L2-4(3) (4+0+0 each)	Constitution of India (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
Exit Option with Diploma 96credits)							
V	Discipline A5(3+2) Discipline A6(3+2) Discipline B5(3+2)	DSE-B 1 (3)		SEC-3 (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	22
VI	Discipline A7(3+2) Discipline B6(3+2) Discipline B7(3+2)	DSE-A 1 (3) Internship (2)		SEC-4 (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	24
Exit Option with Bachelor's Degree (140 credits) Choose any one Discipline as Major							
VII	Discipline A/B-8(3+2) Discipline A/B-9(3+2) Discipline A/B-10(3)	DSE-A/B 2(3) DSE-A/B3(3) Res. Methodology(3)					22
VIII	Discipline A/B11(3+2) Discipline A/B-12(3) Discipline -A/B 13(3)	DSE-A/B 4(3) Research Project (6)**					20
Exit Option with Bachelor's Degree with Honors (180 credits)							
IX	Discipline A/B-14(3+2) Discipline A/B-15(3+2) Discipline A/B-16(4)	DSE-A/B 4(3) DSE-A/B 5(3)					20
X	Discipline A/B17(3+2) Discipline A/B-18(3) Discipline -A/B 19(3)	DSE-A/B 6(3) DSE-A/B 7(3) DSE-A/B 8(3)**					20
Exit with Master's Degree (220 credits)							

Students may study two additional DSEs in the eighth semester and may take up research project in the tenth semester and vice versa.

Table 10: Bachelor of Arts (Hons./Master's)/Bachelor of Science (Hons./Master's) etc. (for Subjects without Practical with Both Subjects as Majors in the Third Year)

Sem.	Discipline Core (DSC) (Credits) (L+T+P)	Discipline Elective(DSE) /Open Elective (OE) (Credits) (L+T+P)	Ability Enhancement Compulsory Courses (AECC), Languages (Credits) (L+T+P)	Skill Enhancement Courses (SEC)		Total Credits	
				Skillbased (Credits) (L+T+P)	Value based (Credits) (L+T+P)		
I	Discipline A1(3), A2(3) Discipline B1(3), B2(3)	OE-1 (3)	L1-1 (3), L2-1(3) (4+0+0 each)	SEC-1: (2)	Physical Education Yoga: (1) (0+0+2)	Health & wellness (1)	25
II	Discipline A3(3), A4(3) Discipline B3(3), B4(3)	OE-2 (3)	L1-2(3), L2-2 (3) (4+0+0 each)	Environmental Studies (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
Exit Option with certificate (48 credits)							
III	Discipline A5(3), A6(3) Discipline B5(3), B6(3)	OE-3 (3)	L1-3 (3), L2-3(3) (4+0+0 each)	SEC-2: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
IV	Discipline A7(3), A8(3) Discipline B7(3), B8(3)	OE-4 (3)	L1-4 (3), L2-4(3) (4+0+0 each)	Constitution of India (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
Exit Option with Diploma (96 credits)							
V	Discipline A9(4), A10(4) Discipline B9(4)	Vocational-1 (3) DSE B 1 (3)		SEC-3: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	22
VI	Discipline A11(4), Discipline B10(4), B11(4)	Vocational-2 (3) DSE A 1 (3) Internship (2)		SEC-4: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	24
Exit Option with Bachelor's Degree (140 credits) Choose any one Discipline as Major							
VII	Discipline A/B-12(4) Discipline A/B-13(4) Discipline A/B-14(4)	DSE-A/B 2(3) Vocational-3 (3) Res. Methodology(3)			Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	21
VIII	Discipline A/B-15(3) Discipline A/B-16(3) Discipline -A/B 17 (3)	DSE-A/B 4(3) Vocational-4 (3) Research Project (6)**			Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	21
Exit Option with Bachelor's Degree with Honors (180 credits)							
IX	Discipline A/B-18(4) Discipline A/B-19(4) Discipline A/B-20(3)	DSE-A/B 5(3) DSE-A/B 6(3) DSE-A/B 7(3)					20
X	Discipline A/B-21(4) Discipline A/B-22(4) Discipline -A/B 23 (3)	DSE-A/B 8(3) DSE-A/B 9(3) DSE-A/B 10(3)**					20
Exit with Master's Degree (220 credits)							

*A student may study two additional DSEs in the eighth semester and may take up research project in the tenth semester and vice versa. L+T+P= Lecturing in Theory+Tutorial+Practical

Hours per week (no tutorial for practical course) Each DSE shall have at least two courses/papers offered and student shall choose any one course/paper as one's DSE whenever prescribed

Registrar

Tumkur University

Tumkur

Table 11: Bachelor of Arts (Hons./Master's)/Bachelor of Science (Hons./Master's), etc. (For Subjects without Practical with Single Subject in the Third Year)

Sem.	Discipline Core (DSC) (Credits) (L+T+P)	Discipline Elective(DSE) /Open Elective (OE) (Credits) (L+T+P)	Ability Enhancement Compulsory Courses (AECC), Languages (Credits) (L+T+P)	Skill Enhancement Courses (SEC)		Total Credits
				Skill based (Credits) (L+T+P)	Value based (Credits) (L+T+P)	
I	Discipline A1(3), A2(3) Discipline B1(3), B2(3)	OE-1 (3)	L1-1 (3), L2-1(3) (4+0+0 each)	SEC-1: (2)	Physical Education Yoga: (1) (0+0+2)	Health & wellness (1) 25
II	Discipline A3(3), A4(3) Discipline B3(3), B4(3)	OE-2 (3)	L1-2(3), L2-2 (3) (4+0+0 each)	Environmental Studies (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)* 25
Exit Option with certificate (48 credits)						
III	Discipline A5(3), A6(3) Discipline B5(3), B6(3)	OE-3 (3)	L1-3 (3), L2-3(3) (4+0+0 each)	SEC-2: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)* 25
IV	Discipline A7(3), A8(3) Discipline B7(3), B8(3)	OE-4 (3)	L1-4 (3), L2-4(3) (4+0+0 each)	Constitution of India (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)* 25
Exit Option with Diploma (96 credits) Choose any one Discipline as Major						
V	Discipline A9(4) Discipline A10(4) Discipline A11(4)	Vocational-1 (3) DSE A 1 (3)		SEC-3: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)* 22
V'	Discipline A12(4) Discipline A13(4) Discipline A14 (4)	Vocational-2 (3) DSE A 2 (3) Internship (2)		SEC-4: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)* 24
Exit Option with Bachelor's Degree (140 credits)						
VI	Discipline A-15(4) Discipline A -16 (4) DisciplineA 17(4)	DSE-A 3(3) Vocational-3 (3) Res. Methodology(3)				
VII	Discipline A 18 (3) Discipline A 19(3) Discipline A 20 (3)	DSE-A 4 (3) Vocational 3 (3) Research Project (6)**				
Exit Option with Bachelor's Degree with Honors (180 credits)						
IX	Discipline A-21(4) Discipline A -22 (4) DisciplineA 23(3)	DSE-A 5(3) DSE-A 6(3) DSE A-7(3)				
X	Discipline A 24 (4) Discipline A 25(4) Discipline A 26 (3)	DSE-A 8(3) DSE-A 9(3) DSE-A 10 (3)**				
Exit with Master's Degree (220 credits)						

**A student may study two additional DSEs in the eighth semester and may take up research project in the tenth semester and vice versa.

*Journal
Registrar
Tumkur University*

Table 12: Bachelor of Arts (Hons./Master's)/Bachelor of Science (Hons./Master's) etc. (for subjects with practical with single subject in the third year)

Sem.	Discipline Core (DSC) (Credits) (L+T+P)	Discipline Elective (DSE) /Open Elective (OE) (Credits) (L+T+P)	Ability Enhancement Compulsory Courses (AECC), Languages (Credits) (L+T+P)	Skill Enhancement Courses (SEC)		Total Credits	
				Skill based (Credits) (L+T+P)	Value based (Credits) (L+T+P)		
I	Discipline A1(4+2) Discipline B1(4+2)	OE-1 (3)	L1-1 (3), L2-1(3) (4+0+0 each)	SEC-1: (2) (1+0+2)	Physical Education Yoga (1) (0+0+2)	Health & wellness (1)	25
II	Discipline A2(4+2) Discipline B2(4+2)	OE-2 (3)	L1-2(3), L2-2 (3) (4+0+0 each)	Environmental Studies (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
Exit Option with certificate (48 credits)							
III	Discipline A3(4+2) Discipline B3(4+2)	OE-3 (3)	L1-3 (3), L2-3(3) (4+0+0 each)	SEC-2: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
IV	Discipline A4(4+2) Discipline B4(4+2)	OE-4 (3)	L1-4 (3), L2-4(3) (4+0+0 each)	Constitution of India (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	25
Exit Option with Diploma (96 credits) Choose any one Discipline as Major							
V	Discipline A5(3+2) Discipline A6(3+2) Discipline A7(3+2)	Vocational 1-1 (3)		SEC-3: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	22
VI	Discipline A8(3+2) Discipline A9(3+2) Discipline A10(3+2)	Vocational 2-1 (3) Internship (2)		SEC-4: (2)	Physical Education Sports: (1) (0+0+2)	NCC/NSS/R&R (S&G)/Cultural (1)*	24
Exit Option with Bachelor's Degree (140 credits)							
VII	Discipline A11(3+2) Discipline A12(3+2) Discipline A13(3)	DSE A-1 (3) DSE A-2(3) Res. Methodology (3)					22
VIII	Discipline A14(3+2) Discipline A15(3) Discipline A16(3)	DSE A-4 (3) Research Project (6)**					20
Exit Option with Bachelor's Degree with Honors (180 credits)							
IX	Discipline A17(3+2) Discipline A18(3+2) Discipline A19(4)	DSE A-5(3) DSE A-6(3)					20
X	Discipline A20(3+2) Discipline A21(3) Discipline A22(3)	DSE A-7 (3) DSE A-8 (3) DSE A-9 (3)**					20
Exit with Master's Degree (220 credits)							

**A student may study two additional DSEs in the eighth semester and may take up research project in the tenth semester and vice versa.

Course Patterns, Schemes of Examinations and Credits

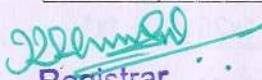
T- Theory; P- Practical; AECC- Ability Enhancement Compulsory Courses,

ES-Environmental Studies; Col- Constitution of India; SEC- Skill Enhancement Courses, CC/EA & CA-Co-curricular/Extension and Cultural Activities.

1. B. A. Degree/ Honours Degree and M.A. (Integrated) Programmes

a) I/ II/ III/ IV Semesters

Sem.	Subjects	Course/ Paper r	Instruction hrs/ week	Duration of Exam (hrs.)	Marks			Credits
					IA	Exam	Total	
I-IV	2 Discipline Core without practicals, 6 credits each	1x2T	1x2x3	1x2x2	1x2x40	1x2x60	1x2x100	1x2x3
		1x2T	1x2x3	1x2x2	1x2x40	1x2x60	1x2x100	1x2x3
	* One of the subjects may be subject with practicals, then							
	1 Discipline Core of 6 Credits without practical	1x2T	1x2x3	1x2x2	1x2x40	1x2x60	1x2x100	1x2x3
	1 Discipline Core of 6 Credits with practicals	1T 1P	1x4 1x4	1x2 1x(3/4)	1x40 1x25	1x60 1x25	1x100 1x50	1x4 1x2
I-IV	1 Open Elective	1T	1x3	1x2	1x40	1x60	1x100	1x3
I-IV	2 Languages	2T	2x4	2x2	2x40	2x60	2x100	2x3
II&IV	ES or Col	1T	1x3	1x2	1x20	1x30	1x50	1x2
I&III	SEC	T+P	1+2	2	1x20	1x30	1x50	1x2
I-IV	Yoga/ Sports	1P	1x2	-	1x25	-	1x25	1x1
I-VI	H&W/NCC/NSS/R&R/CA	1P	1x2	-	1x25	-	1x25	1x1


Registrar
 Tumkur University

b) (i) V/VI Semester (with major and minor, both the subjects without practical)

Sem.	Subjects	Course/ Paper	Instruction hrs/week	Hrs. of Exam	Marks			Credits
					IA	Exam	Total	
V/VI	Major Discipline Core and Electives	DSC-2T DSE-1T	2 x 4 1 x 3	2 x 2 1 x 2	2x40 1x40	2x40 1x60	2x100 1x100	2 x 4 1 x 3
	Minor Discipline	1T	1 x 4	1 x 2	1x 40	1x60	1x100	1x4
	Vocational Course	1T	1 x 3	1 x 2	1x40	1x60	1x100	1x3
V/VI	SEC	T+P	1+2	2	1x25	1x25	1x50	1x2
V/VI-CC	Yoga/ Sports	1P	1x2	-	1x25	-	1x25	1x1
V/VI-EA/CA	H&W/NCC/NSS / R&R/CA	1P	1x2	-	1x25	-	1x25	1x1
VI	Internship between 5 th & 6 th Semester	3 to 4 weeks		Report & presentation	1x25	1x25	1x50	1x2

b) (ii) V/VI Semester (with both disciplines as majors & subjects without practical)

Sem.	Subjects	Course/ Paper	Instruction hrs/week	Duration of Exam (hrs.)	Marks			Credits
					IA	Exam	Total	
V/VI	Both the disciplines as majors & subjects without Practical, 8 credits each	2T	2x4	2x2	2x40	2x60	2x100	2x4
		2T	2x4	2x2	2x40	2x60	2x100	2x4
	Vocational Course	1T	1 x 3	1x2	1x40	1x60	1x100	1x3
V/VI	SEC	T+P	1+2	2	1x25	1x25	1x50	1x2
V/VI-CC	Yoga/ Sports	1P	1x2	-	1x25	-	1x25	1x1
V/VI-EA/CA	H&W/NCC/NSS/R&R/ CA	1P	1x2	-	1x25	-	1x25	1x1
VI	Internship between 5 th & 6 th Semester	3 to 4 weeks		Report & presentation	1x15	1x35	1x50	1x2

Original
Registrar
Tumkur University
Tumkur

b) (iii) V/VI Semester (with major disciplines as subject without practical and the minor discipline as subject with practical)

Sem.	Subjects	Course/ Paper	Instruction hrs/week	Hrs. of Exam	Marks			Credits
					IA	Exam	Total	
V/VI	Major Discipline with- out Practical, Core and Electives	DSC-2T DSE-1T	2 x 4 1 x 3	2 x 2 1 x 2	2x40 1x40	2x60 1x60	2x100 1x100	2 x 4 1 x 3
	Minor Discipline with Practical	1T 1P	1x3 1x4	1 x 2 1 x (3/4)	1x40 1x25	1x60 1x25	1x100 1x50	1x3 1x2
	Vocational Course	1T	1 x 3	1 x 2	1x40	1x60	1x100	1x3
V/VI	SEC	T+P	1+2	2	1x25	1x25	1x50	1x2
V/VI-CC	Yoga/ Sports	1P	1x2	-	1x25	-	1x25	1x1
V/VI-EA/CA	H&W/NCC/NSS/ R&R/CA	1P	1x2	-	1x25	-	1x25	1x1
VI	Internship between 5 th & 6 th Semester	3 to 4 weeks		Report & presentation	1x25	1x25	1x50	1x2

b) VII/VIII Semester

Sem.	Subjects	Course/ Paper	Instruction hrs/ week	Duration of Exam (hrs)	Marks			Credits
					IA	Exam	Total	
VII	Discipline Core courses	3T	3 x 4	3 x 2	3x40	3x60	3x100	3 x 4
	Discipline Elective	1T	1 x 3	1 x 2	1x40	1x60	1x100	1 x 3
	Vocational Course	1T	1 x 3	1 x 2	1x40	1x60	1x100	1 x 3
	Research Methodology	1T	1x 3	1 x 2	1x40	1x60	1x100	1 x 3
VIII	Discipline Core courses	3T	3 x 3	3 x 2	3x40	3x60	3x100	3 x 3
	Discipline Elective	1T	1 x 3	1 x 2	1x40	1x60	1x100	1 x 3
	Vocational Course	1T	1 x 3	1 x 2	1x40	1x60	1x100	1 x 3
	Research Project*		12	Viva+ Report Evaln.	60	40+100 (Viva)	1x200	1 x 6

* Two Discipline Elective papers may be offered in lieu of the project work.

Approved

Registrar

Tumkur University

c) IX/X Semester

Sem.	Subjects	Course/ Paper	Instruction hrs/ week	Duration of Exam (hrs.)	Marks			Credits
					IA	Exam	Total	
IX	Discipline Core courses without Practical	3T	3 x 4	3 x 2	3x40	3x60	3x100	3 x 4
	Discipline Elective	3T	3 x 3	3 x 2	3x40	3x60	3x100	3 x 3
	Open Elective	1T	1 x 3	1 x 2	1x40	1x60	1x100	1 x 3
X	Discipline Core	2T	2 x 4	2 x 2	2x40	2x60	2x100	2 x 4
	Discipline Elective	2T	2 x 3	2 x 2	2x40	2x60	2x100	2 x 3
	Research Project*	1RP	16	Viva+Report Evaluation	60	40+100 (Viva)	1x200	1 x 8

2. B. S. W. Degree/ Honours Degree and M.A. (Integrated) Programmes

a) II / II Semesters

Sem.	Subjects	Course/ Paper	Instruction hrs/week	Hrs. of Exam	Marks			Credits
					IA	Exam	Total	
I-IV	Discipline Core Courses	2T	2x4	2x2	2x40	2x60	2x100	2x4
		1P	1x12	1x3	1x50	1x50	1x100	1x4
I-IV	1 Open Elective	1T	1x3	1x2	1x40	1x60	1x100	1x3
I-IV	2 Languages	2T	2x4	2x2	2x40	2x60	2x100	2x3
II / IV	ES or Col	1T	1x3	1x2	1x20	1x30	1x50	1x2
I & III	SEC	T+P	1+2	2	1x25	1x25	1x50	1x2
I-IV	Yoga/ Sports	1P	1x2	-	1x25	-	1x25	1x1
I-IV	H&W/NCC/ NSS/R&R/CA	1P	1x2	-	1x25	-	1x25	1x1

b) III/ IV Semesters

Sem.	Subjects	Course/ Paper	Instruction hrs/week	Hrs. of Exam	Marks			Credits
					IA	Exam	Total	
I-IV	Discipline Core Courses	2T	2x4	2x2	2x40	2x60	2x100	2x4
		1T	1x3	1x2	1x40	1x60	1x100	1x3
		1P	1x12	1x3	1x50	1x50	1x100	1x4
I-IV	2 Languages	2T	2x4	2x2	2x40	2x60	2x100	2x3
II /IV	ES or Col	1T	1x3	1x2	1x20	1x30	1x50	1x2
I &III	SEC	T+P	1+2	2	1x25	1x25	1x50	1x2
I-IV	Yoga/ Sports	1P	1x2	-	1x25	-	1x25	1x1
I-IV	H&W/NCC/ NSS/R&R/CA	1P	1x2	-	1x25	-	1x25	1x1

c) V Semester

Sem.	Subjects	Course/ Paper	Instruction hrs/ week	Hrs. of Exam	Marks			Credits
					IA	Exam	Total	
V	Discipline Core Courses	2T	2x4	2x2	2x40	2x60	2x100	2x4
		1P	1x12	1x3	1x50	1x50	1x100	1x6
	Discipline Elective	1T	1x3	1x2	1x40	1x60	1x100	1x3
V	Vocational Course	1T	1x3	1x2	1x40	1x60	1x100	1x3
V	SEC	T+P	1+2	2	1x25	1x25	1x50	1x2
V	Yoga/ Sports	1P	1x2	-	1x25	-	1x25	1x1
	H&W/NCC/NSS/R&R/CA	1P	1x2	-	1x25	-	1x25	1x1

Handwritten..
Registrar
Tumkur University
Tumkur

d) VI Semester

Sem.	Subjects	Course/ Paper	Instruction hrs/ week	Hrs. of Exam	Marks			Credits	
					IA	Exam	Total		
VI	Discipline Core Courses	2T 1P	2x4 1x12	2x2 1x3	2x40 1x50	2x60 1x50	2x100 1x100	2x4 1x4	
	Discipline Elective	1T	1x3	1x2	1x40	1x60	1x100	1x3	
	Vocational Course	1T	1x3	1x2	1x40	1x60	1x100	1x3	
VI	SEC	T+P	1+2	2	1x25	1x25	1x50	1x2	
VI	Yoga/ Sports	1P	1x2	-	1x25	-	1x25	1x1	
	H&W/NCC/NSS/R&R/CA	1P	1x2	-	1x25	-	1x25	1x1	
VI	Internship between 5 th & 6 th Semester	3 to 4 weeks			Report & presentation	1x25	1x25	1x50	1x2

e) VII /VIII Semester

Sem.	Subjects	Course/ Paper	Instruction hrs/week	Duration of Exam(hrs)	Marks			Credits
					IA	Exam	Total	
VII	Discipline Core Courses	2T 1P	2x4 1x12	2x 2 1x3	2x40 1x50	2x60 1x50	2x100 1x100	2 x 4 1 x 6
	Discipline Elective	2T	2 x 3	2 x 2	2x40	2x60	2x100	2x3
	Research Methodology	1T	1x3	1x2	1x40	1x60	1x100	1x3
VIII	Discipline Core	2T 1P	2x3 1x12	2x 2 1x3	2x40 1x50	2x60 1x50	2x100 1x100	2 x 3 1 x 4
	Discipline Elective	2T	2x 3	2 x 3	2x40	2x60	2x100	2x3
	Research Project *	1P	12	Viva + Report Evaln.	60	40+100	1x200	1x6

Turnukur Two Discipline Elective papers may be offered in lieu of the project work.

f) IX/X Semester

Sem.	Subjects	Course/ Paper	Instruction hrs/ week	Duration of Exam (hrs.)	Marks			Credits
					IA	Exam	Total	
IX	Discipline Core with Practical	2T 1P	2 x 4 1 x 12	2x 2 1 x 2	2x40 1x50	2x60 1x50	2x100 1x100	2 x 4 1 x 4
	Discipline Elective	3T	3 x 3	3 x 2	3x40	3x60	3x100	3x3
	Open Elective	1T	1 x 3	1 x 2	1x40	1x60	1x100	1x3
X	Discipline Core	1T 1P	1x 4 1 x 12	1 x 2 1 x 2	1x40 1x50	1x60 1x50	1x100 1x100	1 x 4 1 x 4
	Discipline Elective	3T	3x 3	3x 2	3x40	3x60	3x100	3 x 3
	Research Project*	1RP	12	Viva+Report Evaluation	60	40+100 (Viva)	1x200	1x 6

3. B.Sc. Degree/ Honours Degree and M.Sc. (Integrated) Degree Programmes

a) I/ II/ III/ IV Semesters

Sem.	Subjects	Course/ Paper	Instruction hrs/week	Hrs. of Exam	Marks			Credits
					IA	Exam	Total	
I-IV	2 Disciplines Core with practicals, 6 credits each	1T	1x4	1x2	1x40	1x60	1x100	1x4
		1P	1x4	1x(3/4)	1x25	1x25	1x50	1x2
		1T	1x4	1x2	1x40	1x60	1x100	1x4
		1P	1x4	1x(3/4)	1x25	1x25	1x50	1x2
I-IV	* One of them may be Discipline/ Subject with practical and the other without practical, then							
	1 Disciplines Core with practicals, 6 credits	1T 1P	1x4 1x4	1x2 1x(3/4)	1x40 1x25	1x60 1x25	1x100 1x50	1x4 1x2
	1 Disciplines Core without practical, 6 credits	1x2T	1x2x3	1x2x2	1x2x40	1x2x60	1x2x100	1x2x3
	1 Open Elective	1T	1x3	1x2	1x40	1x60	1x100	1x3
I-IV	2 Languages	2T	2x4	2x2	2x40	2x60	2x100	2x3
II/IV	ES or Col	1T	1x3	1x2	1x20	1x30	1x50	1x2
I / III	SEC	T+P	1+2	2	1x25	1x25	1x50	1x2
CC-I-IV	Yoga/ Sports	1P	1x2	-	1x25	-	1x25	1x1
I-IV	H&W/NCC/NSS/R&R/CA	1P	1x2	-	1x25	-	1x25	1x1

2020-21
Registrar
Tumkur University

b) (i) V/VI Semester (with major and minor, both the subjects with practical)

Sem.	Subjects	Course/ Paper	Instruction hrs/ week	Duration of Exam(hrs.)	Marks			Credits
					IA	Exam	Total	
V/VI	Major Discipline with Practical,	2T 2P	2x3 2x4	2x2 2x(3/4)	2x40 2x25	2x60 2x25	2x100 2x50	2x3 2x2
	Minor Discipline with practical,	1T 1P	1x3 1x4	1x2 1x(3/4)	1x40 1x25	1x60 1x25	1x100 1x50	1x3 1x2
	Vocational Course	1T	1 x 3	1x2	1x40	1x60	1x100	1x3
V/VI	SEC	T+P	1+2	2	1x25	1x25	1x50	1x2
V/VI-CC	Yoga/ Sports	1P	1x2	-	1x25	-	1x25	1x1
V/VI-EA/CA	H&W/NCC/NSS / R&R/CA	1P	1x2	-	1x25	-	1x25	1x1
VI	Internship between 5 th & 6 th Semester	3 to 4 weeks	Report & presentation	1x25	1x25	1x50	1x2	VI

b) (ii) V/VI Semester (with both disciplines as majors & subjects with practical)

Sem.	Subjects	Course/ Paper	Instruction hrs/ week	Duration of Exam(hrs.)	Marks			Credits
					IA	Exam	Total	
V/VI	Both disciplines as majors and Subjects with Practica,	2T 2P	2x3 2x4	2x2 2x(3/4)	2x40 2x25	2x60 2x25	2x100 2x50	2x3 2x2
		2T 2P	2x3 2x4	2x2 2x(3/4)	2x40 2x25	2x60 2x25	2x100 2x50	2x3 2x2
		T+P	1+2	2	1x25	1x25	1x50	1x2
V/VI	SEC							
V/VI-CC	Yoga/ Sports	1P	1x2	-	1x25	-	1x25	1x1
V/VI-EA/CA	H&W/NCC/NSS / R&R/CA	1P	1x2	-	1x25	-	1x25	1x1

Approved!
Registrar

Tumkur University

Tumkur

b) (iii) V/VI Semester (with the major disciplines as subject with practical and the minor discipline as subject without practical)

Sem.	Subjects	Course/ Paper	Instruction hrs/ week	Duration of Exam(hrs.)	Marks			Credits
					IA	Exam	Total	
V/VI	Major Discipline. With Practical	DSC-2T	2x3	2x2 2x(3/4)	2x40	2x60	2x100	2x3
		DSC-2P	2x4		2x25	2x25	2x50	2x2
	Minor Discipline, Without practical	1T	1 x 4	1x2	1x40	1x60	1x100	1x4
	Vocational Course	1T	1 x 3	1x2	1x40	1x60	1x100	1x3
V	Discipline Elective	DSE-1T	1x3	1x2	1x40	1x60	1x100	1x3
V/VI-CC	SEC	T+P	1+2	2	1x25	1x25	1x50	1x2
V/VI-CC	Yoga/ Sports	1P	1x2	-	1x25	-	1x25	1x1
V/VI-EA/CA	H&W/NCC/NSS / R&R/CA	1P	1x2	-	1x25	-	1x25	1x1
VI	Internship between 5 th & 6 th Semester	Internship	3 to 4 weeks	Report & presentation	1x25	1x25	1x50	1x2

c) VII/VIII Semester

Sem.	Subjects	Course/ Paper	Instruction hrs/week	Duration of Exam(hrs)	Marks			Credits
					IA	Exam	Total	
VII	Major subject without practical	DSC-3T	3 x 3	3 x 2	3x40	3x60	3x100	3x3
		DSC-2P	2 x 4	2 x 4/3	2x25	2x25	2x50	2x2
		DSE-2T	2 x 3	2 x 2	2x40	2x60	2x100	2x3
	Research Methodology	1T	1x3	1 x 2	1x40	1x60	1x100	1x3
VIII	Major Subject	DSC-3T	3 x 3	3 x 2	3x40	3x60	3x100	3x3
		DSE-2T	2 x 3	2 x 2	2x40	2x60	2x100	2x3
		Project Work*	12	Report Evaluation	60	40+100 (Viva)	1x200	1x6

* Two Discipline Elective papers may be offered in lieu of the project work.

Yours,
Registrar
Tumkur University
Tumkur

d) IX/X Semester

Sem.	Subjects	Course/ Paper	Instruction hrs/ week	Duration of Exam (hrs.)	Marks			Credits
					IA	Exam	Total	
IX	Discipline Core with Practical	3T 3P	3 x 4 3 x 4	3 x 2 3 x 4/3	3x40 3x25	3x60 3x25	3x100 3x50	3 x 4 3 x 2
	Discipline Elective	1T	1 x 3	1 x 2	1x40	1x60	1x100	1 x 3
	Open Elective	1T	1 x 3	1 x 2	1x40	1x60	1x100	1 x 3
X	Discipline Core	2T 2P	2 x 3 2 x 4	2 x 2 2 x 4/3	2x40 2x25	2x60 2x25	2x100 2x50	2 x 3 2 x 2
	Discipline Elective	2T	2 x 3	2 x 2	2x40	2x60	2x100	2 x 3
	Research Project*	1RP	12	Viva+Report Evaluation	60	40+100 (Viva)	1x200	1 x 6

4. B. C. A. Degree/ Honours Degree Programmes

a) I/ II/ III/ IV Semesters

Sem.	Subjects	Course/ Paper	Instruction hrs/week	Hrs. of Exam	Marks			Credits
					IA	Exam	Total	
I-IV	Discipline Core Courses	3T 2P	3x3 2x3	3x2 2x(3/4)	3x40 2x25	3x60 2x25	3x100 2x50	3x3 2x2
		1 Open Elective	1T	1x3	1x2	1x40	1x60	1x100
I-IV	2 Languages	2T	2x4	2x2	2x40	2x60	2x100	2x3
II /IV	ES or Col	1T	1x3	1x2	1x20	1x30	1x50	1x2
I &III	SEC	T+P	1+2	2	1x25	1x25	1x50	1x2
I-IV	Yoga/ Sports	1P	1x2	-	1x25	-	1x25	1x1
I-IV	H&W/NCC/ NSS/R&R/CA	1P	1x2	-	1x25	-	1x25	1x1

b) V/VI Semester

Sem.	Subjects			Hrs. of	Marks			Credits
		Course/ Paper	Instruction hrs/ week	Exam	IA	Exam	Total	
V/VI	Discipline Core Courses	3T 2P	3x3 2x3	3x2 2x(3/4)	3x40 2x25	3x60 2x25	3x100 2x50	3x3 2x2
	Discipline Elective	1T	1x3	1x2	1x40	1x60	1x100	1x3
	Vocational Course	1T	1x3	1x2	1x40	1x60	1x100	1x3
	Internship between 5 th & 6 th Semester	3 to 4 weeks		Report & presentation	1x25	1x25	1x50	1x2
V/VI	SEC	T+P	1+2	2	1x25	1x25	1x50	1x2
V/VI	Yoga/ Sports	1P	1x2	-	1x25	-	1x25	1x1
	H&W/NCC/NSS/R&R/CA	1P	1x2	-	1x25	-	1x25	1x1

c) VII / VIII Semester

Sem.	Subjects	Course/ Paper	Instruction hrs/ week	Duration of Exam(hrs)	Marks			Credits
					IA	Exam	Total	
VII	Discipline Core Courses	3T 2P	3 x 3 2 x 4	3 x 2 2 x 4/3	3x40 2x25	3x60 2x25	3x100 2x50	3 x 3 2 x 2
	Discipline Elective	1T	1 x 3	1 x 2	1x40	1x60	1x100	1 x 3
	Vocational Course	1T	1 x 3	1 x 2	1x40	1x60	1x100	1 x 3
	Research Methodology	1T	1x3	1 x 2	1x40	1x60	1x100	1 x 3
VIII	Discipline Core	3T	3 x 3	3 x 2	3x40	3x60	3x100	3 x 3
	Discipline Elective	1T	1 x 3	1 x 2	1x40	1x60	1x100	1 x 3
	Vocational Course	1T	1 x 3	1 x 2	1x40	1x60	1x100	1 x 3
	Project Work*	1P	12	Viva + Report Evaln.	60	40+100 Viva	1x200	1 x 6

* Two Discipline Elective papers may be offered in lieu of the project work.

Approved!

Registrar
Tumkur University

22

d) IX/X Semester

Sem.				Duration of	Marks			Credits
	Subjects	Course/ Paper	Instruction hrs/ week	Exam (hrs.)	IA	Exam	Total	
IX	Discipline Core with Practical	3T 3P	3 x 4 3 x 4	3 x 2 3 x 4/3	3x40 3x25	3x60 3x25	3x100 3x50	3 x 4 3 x 2
	Discipline Elective	1T	1 x 3	1 x 2	1x40	1x60	1x100	1 x 3
	Open Elective	1T	1 x 3	1 x 2	1x40	1x60	1x100	1 x 3
X	Discipline Core	2T 2P	2 x 3 2 x 4	2 x 2 2 x 4/3	2x40 2x25	2x60 2x25	2x100 2x70	2 x 3 2 x 2
	Discipline Elective	2T	2 x 3	2 x 2	2x40	2x60	2x100	2 x 3
	Research Project*	1RP	12	Viva+Report Evaluation	60	100+40 (Viva)	1x200	1 x 6

5. B.B.A./B.Com. Degree & Honours Degree Programmes

d) I/ II/ III/ IV Semesters

Sem.	Subjects	Course/ Paper	Instruction hrs / week	Hrs. of Exam	Marks			Credits
					IA	Exam	Total	
I-IV	1 Discipline Core	3xT	3 x 4	3 x 2	3x40	3x60	3x100	3x4
	1 Open Elective	1T	1 x 3	1 x 2	1x40	1x60	1x100	1x3
I-IV	2 Languages	2T	2 x 4	2 x 2	2x40	2x60	2x100	2x3
II & IV	ES or Col	1T	1 x 3	1 x 2	1x20	1x30	1 x 50	1x2
I & III	SEC	T+P	1 + 2	2	1x25	1x25	1 x 50	1x2
I-IV	Yoga/ Sports	1P	1 x 2	-	1x25	-	1 x 25	1x1
I-IV	H&W/NCC/NSS/R&R/CA	1P	1 x 2	-	1x25	-	1 x 25	1x1

e) V/VI Semester

Sem.	Subjects	Course/ Paper	Instruction hrs / week	Hrs. of Exam	Marks			Credits	
					IA	Exam	Total		
V/VI	Discipline core	3T	3 x 4	3 x 2	3x40	3x60	3x100	3x4	
	Discipline Elective	1T	1 x 3	1 x 2	1x40	1x60	1x100	1x3	
	Vocational Course	1T	1 x 3	1 x 2	1x40	1x60	1x100	1x3	
	Internship	3 to 4 weeks			Report & presentation	1x25	1x25	1x50	1x2
	SEC	T+P	1+2	1	1x25	1x25	1x50	1x2	
V/VI	Yoga/ Sports	1P	1x2	-	1x25	-	1x25	1x1	
	H&W/NCC/NSS/R&R/CA	1P	1x2	-	1x25	-	1x25	1x1	

f) VII/VIII Semester

Sem.	Subjects	Course/ Paper	Instruction hrs/ week	Duration of Exam(hrs)	Marks			Credits
					IA	Exam	Total	
VII	Discipline Core	3T	3 x 4	3 x 2	3x40	3x60	3x100	3x4
	Discipline Elective	1T	1 x 3	1 x 2	1x40	1x60	1x100	1x3
	Vocational Course	1T	1 x 3	1 x 2	1x40	1x60	1x100	1x3
	Research Methodology	1T	1x 3	1x 2	1x40	1x60	1x100	1x3
VIII	Discipline Core	3T	3 x 3	3 x 2	3x40	3x60	3x100	3x3
	Discipline Elective	1T	1 x 3	1 x 2	1x40	1x60	1x100	1x3
	Vocational Course	1T	1 x 3	1 x 2	1x40	1x60	1x100	1x3
	Research Project*		12	Viva+Report Evaluation	60	40+100 Viva	1x200	1x6

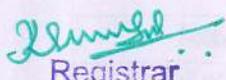
January!

Registrar
Tumkur University

* Two Discipline Elective papers may be offered in lieu of the project work.

g) IX/ X Semester

Sem.	Subjects	Course/ Paper	Instruction hrs/ week	Duration of Exam (hrs.)	Marks			Credits
					IA	Exam	Total	
IX	Discipline Core without Practical	3T	3 x 4	3 x 2	3x40	3x60	3x100	3 x 4
	Discipline Elective	3T	3 x 3	3 x 2	3x40	3x60	3x100	3 x 3
	Open Elective	1T	1 x 3	1 x 2	1x40	1x60	1x100	1 x 3
X	Discipline Core	2T	2 x 4	2 x 2	2x40	2x60	2x100	2 x 4
	Discipline Elective	2T	2 x 3	2 x 2	2x40	2x60	2x100	2 x 3
	Research Project*	1RP	16	Viva+Report Evaluation	60	40+100 (Viva)	1x200	1 x 8


Registrar

Tumkur University

Tumkur

Computation of Semester Grade Point Average and Cumulative (Aggregate) Grade Point Average

1. Calculation of Semester Grade Point Average (SGPA):

The Grade Points (GP) in a course shall be assigned on the basis of marks scored in that course as per the Table I. Any fraction of mark in the borderline less than 0.50 be ignored in assigning GP and the fractions of 0.50 or more be rounded off to the next integers. The Credit Points (CP) shall then be calculated as the product of the grade points earned and the credits for the course. The total CP for a semester is the sum of CP of all the courses of the semester. The SGPA for a semester is computed by dividing the total CP of all the courses by the total credits of the semester. It is illustrated below with typical examples.

2. Calculation of Aggregate or Cumulative GPA (CGPA):

The aggregate or cumulative SGPA (CGPA) at the end of the second, fourth, sixth, eighth and tenth semesters shall be calculated as the weighted average of the semester grade point averages. The CGPA is calculated taking into account all the courses undergone over all the semesters of a programme, i.e. The CGPA is obtained by dividing the total of semester credit weightages by the maximum credits for the programme.

$$\text{CGPA} = \frac{\sum(C_i \times G_i)}{\sum C_i}$$

where G_i is the grade point of the i th course/ paper and C_i is the total number of credits for that course/ paper.

$$\text{CGPA} = \frac{\sum(C_i \times S_i)}{\sum C_i}$$

where S_i is the SGPA of the i th semester and C_i is the total number of credits in that semester. An illustration is given below.

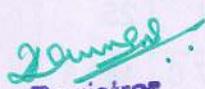

 Registrar
 Tumkur University
 Tumkur

Table 1: Conversion of Percentage of Marks into Grade Points in a Course/Paper

% Marks in a paper/practical	Grade Point (GP)	% Marks in a paper/practical	Grade Point (GP)
98-100	10	63-67	6.5
93-97	9.5	58-62	6.0
88-92	9.0	53-57	5.5
83-87	8.5	48-52	5.0
78-82	8.0	43-47	4.5
73-77	7.5	40-42	4.0
68-72	7.0	Below 40	0

An Illustration of Calculation of Semester Grade Point Average (GPA): I Semester (Typical)

Courses/Papers	C1	C2	C3	C4	C5	C6	C7	C6	C7	C8	Total
Max. Marks	100	100	100	100	100	100	100	50	25	25	800
Marks Obtained	77	74	62	76	78	72	68	38	18	17	580
% Marks Obtained	77	74	62	76	78	72	68	76	72	68	-
Grade Points Earned(G)	7.5	7.5	6.0	7.5	8.0	7.0	7.0	7.5	7.0	7.0	-
Credits for the Course (C)	3	3	3	3	3	3	3	2	1	1	25
Credit Points, CP (G x C)	22.5	22.5	18.0	22.5	24.0	21.0	21.0	15.0	7.0	7.0	180.5

Semester Aggregate Marks : $580 / 800 = 72.5\%$

Classification of Result : First Class Distinction

SGPA = Total CP / Total Credits = $180.5 / 25 = 7.22$

Semester Alpha Sign Grade: A

3. Calculation of Cumulative Grade Point Average (CGPA):

The Cumulative Grade Point Average (CGPA) at the end of the second, fourth, sixth, eighth and tenth semesters shall be calculated as the weighted average of the semester grade point averages (SGPA) of two, four, six, eight and ten semesters, respectively. The CGPA is obtained by dividing the total of semester credit weightages by the maximum credits for the programme.

• Calculation of Cumulative Grade Point Average (CGPA) for Certification: Illustration I

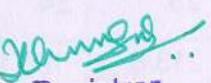
Semester	I	II	Total
Total Marks per Semester	800	800	1400
Total Marks Secured	580	641	1221
Semester Alpha Sign Grade	A	A+	-
Semester GPA	7.22	8.02	-
Semester Credits(C)	25	25	48
Semester Credit Points (CP) (SGPA x C)	180.	200.5	381.0
	5		

Aggregate Percentage of Marks = $1221 / 1600 = 76.31\%$

Classification of Result: First Class Distinction

Cumulative Grade Point Average (CGPA) = Total of Semester CP / Total Credits for the program = $381.0 / 50 = 7.62$

Program Alpha Sign Grade: A


Registrar
Tumkur University
Tumkur

Calculation of Cumulative Grade Point Average (CGPA) for the Diploma: Illustration II

Semester	I	II	III	IV	Total
Total Marks per Semester	800	800	800	800	3200
Total Marks Secured	580	641	664	684	2569
Semester Alpha Sign Grade	A	A+	A+	A+	-
Semester GPA	7.22	8.02	8.30	8.55	-
Semester Credits (C)	25	25	25	25	100
Semester Credit Points (CP) (SGPA x C)	180.5	200.5	207.5	213.8	802.3

Aggregate Percentage of Marks = $2569 / 3200 = 80.28\%$

Classification of Result: First Class Exemplary

Cumulative Grade Point Average (CGPA) = Total of Semester CP / Total Credits for the program = $802.3 / 100 = 8.02$

Program Alpha Sign Grade: A+

Calculation of Cumulative Grade Point Average (CGPA) for the Bachelor Degree: Illustration III

Semester	I	II	III	IV	V	VI	Total
Total Marks per Semester	800	800	800	800	600	600	4400
Total Marks Secured	580	641	664	684	490	499	3558
Semester Alpha Sign Grade	A	A+	A+	A+	A+	A+	-
Semester GPA	7.22	8.02	8.30	8.55	8.17	8.32	-
Semester Credits (C)	25	25	25	25	24	24	148
Semester Credit Points (CP) (SGPA x C)	180.5	200.5	207.5	213.8	196.1	199.7	1198.1

Aggregate Percentage of Marks = $3558 / 4400 = 80.86\%$

Classification of Result: First Class Exemplary

Cumulative Grade Point Average (CGPA) = Total of Semester CP / Total Credits for the program = $1198.1 / 148 = 8.10$

Program Alpha Sign Grade: A+

• Calculation of Cumulative Grade Point Average (CGPA) for the Bachelor Degree with Honours: Illustration IV

Semester	I	II	III	IV	V	VI	VII	VIII	Total
Total Marks per Semester	800	800	800	800	600	600	600	600	5600
Total Marks Secured	580	641	664	684	490	499	467	506	4531
Semester Alpha Sign Grade	A	A+	A+	A+	A+	A+	A	A+	-
Semester GPA	7.22	8.02	8.30	8.55	8.17	8.32	7.78	8.43	-
Semester Credits (C)	25	25	25	25	24	24	22	22	192
Semester Credit Points (CP) (SGPA x C)	180.5	200.5	207.	213.8	196.1	199.	171.2	185.5	1554.8

Aggregate Percentage of Marks = $4531 / 5600 = 80.91\%$

Classification of Result: First Class Exemplary

Cumulative Grade Point Average (CGPA) = Total of Semester CP /Total Credits for the program = $1554.8 / 192 = 8.10$

Program Alpha Sign Grade: A+

J. Bhavani
Registrar
Tumkur University
Tumkur

2
Vice Chancellor
Tumkur University
Tumkur.

Calculation of Cumulative Grade Point Average (CGPA) for the Integrated Master's Degree: Illustration V

Semester	I	II	III	IV	V	VI	VII	VIII	IX	X	Total
Total Marks per Semester	800	800	800	800	600	600	600	600	600	600	6800
Total Marks Secured	580	641	664	684	490	499	467	506	481	513	5525
Semester Grade	Alpha	Sign A	A+	A+	A+	A+	A	A+	A+	A+	-
Semester GPA	7.22	8.02	8.30	8.55	8.17	8.32	7.78	8.43	8.02	8.55	-
Semester Credits (C)	25	25	25	25	24	24	22	22	22	22	236
Semester Credit Points (CP) (SGPA x C)	180.5	200.	207.5	213.8	196.1	199.7	171.2	185.5	176.	188.	1919.
		5							4	1	3

Aggregate Percentage of Marks = $5525 / 6800 = 81.25\% \text{ C}$

Classification of Result: First Class Exemplary

Cumulative Grade Point Average (CGPA) = Total of Semester CP /Total Credits for the program = $1919.3 / 236 = 8.13$

Program Alpha Sign Grade: A+

These are the sample illustrations of computing Semester Grade Point Averages (SGPA) and Cumulative Grade Point Averages (CGPA) and the Alpha – Sign Grades assigned.


 Registrar
Tumkur University

Tumkur