## Code No: R15MBA05 MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY (Autonomous Institution – UGC, Govt. of India) M.B.A I Year I Semester Supplementary Examinations, October 2022 Organizational Behavior

				0		(M	BA)									
		Rol	l No													
Time:	3 hours			A			7• /	0		_		Μ	lax. I	Mar	ks: 75	5
			All	Answ Que:	stion	s cai	ries **	equa	l ma	s rks.						
1	What do y organizati	ou mean onal beha	by organ avior.	izati	on b	ehav	ior?	Expl	ain t	he n	ature	and	sco	pe of	f	[15M]
2	Examine t	the variou	is models	for	orga	nizat	iona	l beh	avio	ur.						[15M]
3	Explain th	ne process	s of imple	emen	ting	dive	rsity	man	ager	nent	in th	e org	ganis	satio	n.	[15M]
4	Explain the personality	ne factors y in detai	that influ l.	ience	e per	sona	lity a	ind e	xam	ine a	ny o	ne th	neory	′ of		[15M]
5	Distinguis of Group I	sh betwee Developr	en 'work g nent.	grouț	o' an	ld 'gi	roup	team	ı' an	d nai	rrate	the v	vario	us st	tages	[15M]
6	What is te organisati	eam mana on?	gement?	Wha	t are	diff	erent	t type	es of	tean	ns w	orkir	ng in	an		[15M]
7	The desire employees	ed Leader s. Explair	rship trait 1.	s wil	l ass	ist n	nanag	geme	nt to	o infl	uenc	e mo	otiva	tion	of	[15M]
8	What is cl approache	hange? W es are effe	hy emploective in 1	oyees nana	s resi ging	ist fo ; orga	or cha aniza	ange ationa	and al ch	in su ange	ich c	ircur	nstai	nces	what	[15M]

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## **R15**

## Code No: R15MBA04 MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY (Autonomous Institution – UGC, Govt. of India) M.B.A I Year I Semester Supplementary Examinations, October 2022

**Research Methodology and Statistical Analysis** 

(MBA)										
Roll No										

Time: 3 hours

## Max. Marks: 75

Answer Any **Five** Questions All Questions carries equal marks. \*\*\*

- 1 What do you understand by research? Examine the importance of hypothesis in research. [15M]
- 2 What do you understand by secondary data? Analyze advantages and limitations of [15M] secondary data.
- 3 Calculate the Mean deviation and coefficient of mean deviation for the following data. [15M]

Age	0-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40
Frequency	449	705	507	281	109	52	16	4

4 Calculate Karl Pearson's coefficient of skewness for the following data.

Marks	0-10	10-20	20-30	30-40	40-50	50-60	60-70
No. of	10	15	24	25	10	10	6
students							

5 Define regression analysis. Explain various types of regression analysis with suitable [15M] examples

Profit (Rs. Lakhs)	No. of Cos.	Profit(Rs.	No. of Cos.
		Lakhs)	
30-40	22	70-80	52
40-50	28	80-90	46
50-60	30	90-100	35
60-70	40	100-110	10

6 Calculate Spearman rank correlation from the following data.

Х	65	50	52	56	30	74	42	74	84	86	84	50
Y	60	42	36	75	63	81	35	75	81	64	60	75

7 Five students selected at Random obtained the following scores (IQ) before and (IQ) after [15M] the training are given below.

[15M]

[15M]

IQ Before training	110	120	123	132	125
IQ after training	120	118	125	136	121

Is any change in IQ after the training programme is Significant or not. (Test at 5% Significance level,)

8

Compute 3-day moving average from the following daily sales data.

Daily sales (Lakhs of tones)
140
144
148
145
153

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[15M]