

000000EXCELL FILE TEMPLATE
for
2019/1 TMA UPLOAD

SN	CRSCODE	QUESTION	OPTION A	OPTION B	OPTION C	OPTION D
1	PHY102	Which scientist was one of the first to theorize that there were two types of charges? Hint: He experimented with lightening rods	Franklin	Coulomb	Newton	Milikan
2	PHY102	If 9 J of work is required to shift 10 C charge from one place to another then potential difference is	10V	2V	5V	0.5V
3	PHY102	If charge is placed at infinity, it's potential is	-1	infinite	1	zero
4	PHY102	If we move a positive charge to a positive plate, then potential energy of charge is	decreased	increased	remains constant	dissipated
5	PHY102	SI unit of electric potential is	C ⁻¹	J ⁻¹	JC ⁻¹	JC ⁻⁴

000000SAVE THE EXCLE FILE
AS
CRSCODETMA10

000000EXCELL FILE TEMPLATE
for
2019/1 TMA UPLOAD

6	PHY102	Which scientist found the charge of an atom through his oil drop experiment ?	Coulomb	Milikan	Franklin	Newton
7	PHY102	If 1 joule of work is done against electric field in bringing 1C positive charge from infinity to a point in electric field then potential at that point will be	1/2 volt	1 volt	2 volt	3 volt
8	PHY102	Spacing between field lines shows	their direction	their position	both A and B	their strenght
9	PHY102	Region around a charge q in which it exerts force on a test charge is called	electric field intensity	electric force	electric field	coulomb`s force
10	PHY102	For high frequencies , capacitor acts as	open circuit	short circuit	amplifier	rectifier

000000EXCELL FILE TEMPLATE
for
2019/1 TMA UPLOAD

ANS	TMANO
A	TMA3
A	TMA3
D	TMA3
B	TMA3
C	TMA3

000000SAVE THE EXCLE FILE
AS
CRSCODETMANO

000000EXCELL FILE TEMPLATE
for
2019/1 TMA UPLOAD

B	TMA3
B	TMA3
D	TMA3
C	TMA3
B	TMA3

000000SAVE THE EXCLE FILE
AS
CRSCODETMA10