2019 (A)
SSC PART -II (10th CLASS) ELECTRICAL WIRING (NEW SCHEME) (2015-2017 ( TIME ALLOWED: 1.20 Hours MAXIMUM MARKS: 32 SUBJECTIVE حصانثا
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NOTE: - Write same question number and its part number on answer book, as given in the question paper.
2. Attempt any five parts.
(i) How a consumer can check the record of supply company?
(ii) Who has the authority to seal energy meters?
(iii) What is meant by Time Period?
(iv) Define Frequency.
(v) What is meant by discharging of a Capacitor?
(vi) Define Inductor.
(vii) Define Motor.
(viii) What is meant by Armature?
3. Attempt any five parts.
$10=2 \times 5$
(i) What is meant by starting point of electricity supply?
(ii) How much height of service line should be?
(iii) What is meant by maximum value of $A C$ ?
(iv) Define Mutual Inductance.
(v) What is meant by Variable Capacitor?
(vi) What is meant by Iron core inductor?
(vii) Define three phase motor.

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SECTION-II حصرو

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5. Define Eddy current and write its advantages and disadvantages.
6. Explain types of single phase motor.

## SSC PART-II (10th CLASS)

## ELECTRICAL WIRING (NEW SCHEME) ( 2015-2017 Er\%)

TIME ALLOWED: 10 Minutes

## objective <br> 

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 Note: you have three choices for each objective type question as $A, B$ and $C$. The choice which you think is correct, fill that bubble in front of that question number. On bubble sheet, use marker or pen to fill the bubbles. Cutting or filling two or more bubbles will result in zero mark in that question. Attempt as many questions as given in objective type question paper and leave others blank. No credit will be awarded in case BUBBLES are not filled. Do not solve questions on this sheet of OBJECTIVE PAPER.
Q. No. 1
(1) Minimum $\qquad$ open space infront of

switch board should be left.
(A) is 3 feet
(B) 4 feet
(C) is 5 feet
(2) The factor of safety for guard wires is:-
(A) 2.5
(B) 3
(C) 3.5
\&رأ

(A) Hour
(B) Minute :-
(C) Second
(4) Current whose quantity and direction remains constant is called:-
(A) AC $5<1$
(B) $D C$ Sos
(C) BC vo
(A) 4
(B) 5
(C) 6
(6) The kinds of inductor with respect to core material are:-
كريّير aU عكا
(A) 3
(B) 4
(C) 5
(7) Types of DC motors with respect to field winding are:-
(A) 2
(B) 3
(C) 4
(A) Armature
(B) Coil Lis
(C) magnet

## Phat ER CODE NUMBER: 3303

## 2019 (A) SSC PART-II (10th CLASS)

## ELECTRICAL WIRING (NEW SCHEME) ( 2015-2017

TIME ALLOWED: 10 Minutes

## OBJECTIVE <br> 

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MAXIMUM MARKS: 8

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$$ Note: you have three choices for each objective type question as A, B and C. The choice which you think is correct, fill that bubble in front of that question number. On bubble sheet, use marker or pen to fill the bubbles. Cutting or filling two or more bubbles will result in zero mark in that question. Attempt as many questions as given in objective type question paper and leave others blank. No credit will be awarded in case BUBBLES are not filled. Do not solve questions on this sheet of OBJECTIVE PAPER.

Q.No. 1
(1) The kinds of fixed capacitor are:-
(A) 4
(B) 5
(C) 6
(2) The kinds of inductor with respect to core material are:-
كرnئر lU عكا
(A) 3
(B) 4
(C) 5
(3) Types of DC motors with respect to field winding are:-
(A) 2
(B) 3
(C) 4
(A) Armature
,
(B) Coil
(C) magnet
 $\qquad$
 switch board should be left.
(A) 3 feet
(B) 4 feet
(C) 5 feet
(A) 2.5
(B) 3
(C) 3.5
(7) Basic unit of time period is:-

* ا
(A) Hour
(B) Minute $\sim$
(C) Second
(8) Current whose quantity and direction remains constant is called:-
(A) AC V
(B) DC $v \sigma^{\prime}$
(C) BC vi


## ELECTRICAL WIRING (NEW SCHEME) (2015-2017

TIME ALLOWED: 10 Minutes

## OBJECTIVE

اليكرّ MAXIMUM MARKS: 8


 which you think is correct, fill that bubble in front of that question number. On bubble sheet, use marker or pen to fill the bubbles. Cutting or filling two or more bubbles will result in zero mark in that question. Attempt as many questions as given in objective type question paper and leave others blank. No credit will be awarded in case BUBBLES are not filled. Do not solve questions on this sheet of OBJECTIVE PAPER.

## Q.No. 1

(1) Types of DC motors with respect to field winding are:-


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(A) 2
(B) 3
(C) 4
(C) magnet

switch board should be left.
(A) i 3 feet
(B) ; 4 feet
(C) i 5 feet
-4 -
(C) 3.5
(A) 2.5
(B) 3
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(A) Hour
(B) Minute
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(C) Second

اكَى constant is called:-
(A) AC $5<1$
(B) DC vo!
(C) BC V
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(A) 4
(B) 5
(C) 6
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(A) 3
(B) 4
(C) 5

## -PAPER CODE NUMBER: 3307

2019 (A)
SSC PART-II (10th CLASS)


ELECTRICAL WIRING (NEW SCHEME) ( 2015-2017 (


## OBJECTIVE

TIME ALLOWED: 10 Minutes
MAXIMUM MARKS: 8
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 Note: you have three choices for each objective type question as A, B and C. The choice which you think is correct, fill that bubble in front of that question number. On bubble sheet, use marker or pen to fill the bubbles. Cutting or filling two or more bubbles will result in zero mark in that question. Attempt as many questions as given in objective type question paper and leave others blank. No credit will be awarded in case BUBBLES are not filled. Do not solve questions on this sheet of OBJECTIVE PAPER.
Q.No. 1
(1) Basic unit of time period is:-

(A) Hour $\approx$
(B) Minute
(C) Second
(2) Current whose quantity and direction remains
اكی. constant is called:-
(A) AC $5<1$
(B) DC VG;
(C) BC vo
كـك
(A) 4
(B) 5
(C) 6
(4) The kinds of inductor with respect to core material are:-
(A) 3
(B) 4
(C) 5
(5) Types of DC motors with respect to field winding are:-
(A) 2
(B) 3
(C) 4
.
(A) Armature
令
(B) Coil
(C) magnet

(7) Minimum $\qquad$ open space infront of $\qquad$
switch board should be left.
(A) i 3 feet
(B) 4 feet
(C) in feet
(8) The factor of safety for guard wires is:-
Kارْرُ
(A) 2.5
(B) 3
(C) 3.5 OBJECTIVE KEY FOR SSC ANNUALSUDREXAMINATION, 2019.' Name of Subject: Electrical Wringing Session: $420 / 7-19$

| Q. Nos | Paper Code | Paper Code | Paper Code | Paper Code |
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|  | 3301 | 3303 | 3305 | 3307 |
| 1 | $A$ | $B$ | $B$ | $C$ |
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| 3 | $C$ | $B$ | $A$ | $B$ |
| 4 | $B$ | $A$ | $B$ | $A$ |
| 5 | $B$ | $A$ | $C$ | $B$ |
| 6 | $A$ | $B$ | $B$ | $A$ |
| 7 | $B$ | $C$ | $B$ | $A$ |
| 8 | $A$ | $B$ | $A$ | $B$ |
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Prepared \& Checked By:
Dated: 16.03 .2019


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| Sr \＃ | Code | Error Indicated | $\mathbf{S r} \#$ | Code | Error Indicated |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1. | UN | Un－Necessary | 8. | SP | Spelling Error |
| 2. | Ir | Irrelevant | 9. | P | Punctuation |
| 3. | IN | Incomplete | 10. | Wo | Wrong word error |
| 4. | EX | Extra | 11. | Wt | Wrong Tense |
| 5. | Rp | Re－Produced | 12. | Cf | Wrong Form |
| 6. | I | Insufficient | 13. | OA | Over Attempt |
| 7. | Gr | Grammar Error |  |  |  |



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