

**MAHARASHTRA STATE BOARD OF SKILL DEVELOPMENT EXAMINATION, MUMBAI**

Examination—July, 2020

# CERTIFICATE COURSE IN NURSING CARE

[~~ἔ~~ῥ—3 iÉE°É]

(BEÜÉ MÖÉ—100)

$$S\tilde{E} < \frac{1}{2} \dot{\theta} + h b : \hat{E} - \hat{E}_0 : \hat{E}^a ; \partial^R (\hat{E} + \partial^R) \quad (2)$$
**NÍÐÉ**

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1. (+)  $E^{\circ} \text{Fe}^{3+}/\text{Fe}^{2+} = +0.77 \text{ V}$  (E $\text{d}^{\circ} \text{H}^+/\text{H}_2 = 0$ ) (HSE) :-

- [illegible]

(4)  $\text{S}^{\text{H}}_0 \in \mathbb{R}^{n \times n}$  is a symmetric positive definite matrix (Eötvös energy) :-

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- (1) 1 iġa 3 t'effettues affettuevoli jidher u oħra mtejjie.
- (2) f0. e0. v0. ½ p + f0e ssewaffet tefo ntejjie.
- (3) + t'effettue ½ mtejjia teffeto (fz) xē afeta ½ pte.
- (4) Mejtettett evta mejtesta tette {tett} tte; gte ½ pte
- (5) ttejett nteffett 30 iġa 40 tat mejtettett ½ tteffetto vtejtett.
- (6) fte; tteffett (teffett iġa + t'effettett (tette mejteffett = t) taftett  
Edz yttett , ojtatt oħra ½ pte , ½ mtejjie.

(E0)  $\hat{E}^{\circ} i \hat{E} E^{\circ} \hat{u} \hat{u} \{ \hat{E} a \hat{E} \pm \hat{E} \frac{1}{2} \} (E \hat{0} \hat{h} \hat{E} i \hat{E} \frac{1}{2}) \{ \hat{E} \hat{E} \hat{E} \} :-$

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- (1)  $\langle b\bar{0}b\bar{0} \rangle$  (E.D.D.)      (2)  $B_j\bar{0}B\bar{0}B^0\bar{0}$  (F.H.S.)  
 (3)  $B^+\bar{0}j\bar{0}\bar{0}$  (M.T.P.)      (4)  $B\bar{0}B^0\bar{0}V\bar{0}$  (H.C.G.)  
 (5)  $B\bar{0}f\bar{0}b\bar{0}a\bar{0}$  (L.B.W.)      (6)  $B\bar{0}B^+\bar{0}f\bar{0}$  (L.M.P.)

(b)  $\int_{\mathbb{R}^n} f(x) dx = \int_{\mathbb{R}^n} f(y) dy$  :-

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- |                                            |                             |
|--------------------------------------------|-----------------------------|
| (1) {E@UEE (MEUEEE@UEE)                    | (+) 12-16 iEEe              |
| (2) JEOEBESaEE {EEV/aEE + EOIESEE          | (=) EXOOEB@EE MEWEEB@EE     |
| EOE+EE EVOE JEIE'E MEJ;EHOOEvaa            | (Eo) {EE3) aEEa =Eau 1/2ba  |
| (3) ERESaEQ OO OEAEOIEME oJE'EHEE@ 1/2 EEa | (b) +EHC'EJ aaEOE           |
| (4) @WEEBXE EBEO                           | (<) MEJ;EYanEv EXEO xEO'Eha |
| (5) pUIEME;EC                              |                             |

$$[=\pm \epsilon] \text{ úÉ } \{\epsilon/2\}$$



**(ENGLISH)**

[ TIME ALLOWED—3 HOURS ]

(MARKS—100)

**CHILD HEALTH NURSING AND MIDWIFERY (THEORY-II)**

1. (a) Fill in the blanks (*any five*) :— Marks  
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- (i) Innermost layer of the uterus is called .....
  - (ii) Per vaginal discharge in first four days after delivery is called .....
  - (iii) A baby is being called a neonate till ..... days.
  - (iv) ..... is a congenital anomaly due to defect in 21st chromosome.
  - (v) A first time pregnant woman is called as .....
  - (vi) ..... vaccine is given to prevent tuberculosis.
- (b) State whether *true* or *false* (*any five*) :— 5
- (i) Babies aged from 1st to 2nd years are called toddlers.
  - (ii) B.C.G. vaccine is to be given in 4th year.
  - (iii) Amenorrhea means absence of menstrual period.
  - (iv) Foetus gets its nourishment through placenta in uterus.
  - (v) Pregnant woman feels intrauterine movements of foetus 30 to 40 times a day.
  - (vi) A black line from symphysis pubis to umbilicus is formed during pregnancy is called striae gravidarum.
- (c) State the long form (*any five*) :— 5
- (i) E.D.D.                      (ii) F.H.S.                      (iii) M.T.P.
  - (iv) H.C.G.                      (v) L.B.W.                      (vi) L.M.P.
- (d) Match the pairs :— 5
- | ‘ A ’ Group                                        | ‘ B ’ Group                         |
|----------------------------------------------------|-------------------------------------|
| (i) Gonorrhoea                                     | (a) 12 to 16 hours.                 |
| (ii) Period of 1st stage of labour in primigravida | (b) Neisseria gonorrhoea            |
| (iii) Pitutary gland harmon                        | (c) cessation of menstrual period   |
| (iv) Menopause                                     | (d) Oxytocin                        |
| (v) Hydatidiform mole                              | (e) Absence of foetal heart sounds. |

[ Turn over

2. Answer the following question (any *two*) :— 16
- (a) Explain the signs and symptoms of pregnancy.
  - (b) Describe various stages of labour in detail.
  - (c) Explain the causes of malnutrition in malnourished child and write its treatment.
  - (d) What is ante natal care ? What are its aims ?
3. Answer the following question (any *two*) :— 16
- (a) Explain ' Apgar Score '.
  - (b) Explain the care to be taken of foetus in labour.
  - (c) Explain the precautions and treatment of neonatal diarrhoea.
  - (d) Describe anatomy of uterus with a labeled diagram.
4. Answer the following question (any *two*) :— 16
- (a) What is abortion ? State types of abortion.
  - (b) What is toxæmia of pregnancy ? Explain its treatment and nursing care.
  - (c) Describe ' Down's Syndrome ' in detail.
  - (d) Explain causes, symptoms, diagnosis and nursing care in pregnancy with tuberculosis.
5. Write short notes on (any *four*) :— 16
- (a) Aims of diet education
  - (b) Maternal death
  - (c) Lochia
  - (d) Care of underweight babies
  - (e) Hyperemesis Gravidarum.
6. Answer the following question (any *two*) :— 16
- (a) Explain 'Caesarean Section ' in detail.
  - (b) What is episiotomy ? Explain its types and procedure.
  - (c) What is menopause ? Explain its symptoms and counselling.
  - (d) What is an abnormal pregnancy ? Explain its treatment and care.
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