



FINAL EXAMINATION

MARCH 2023

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| COURSE TITLE | COGNITIVE PSYCHOLOGY& OTHER RELATED SCIENCES IN EDUCATION |
| COURSE CODE | EFDE2213 |
| DATE/DAY | 20 JUNE 2023 / TUESDAY |
| TIME/DURATION | 02:00 PM - 04:00 PM / 02 Hour(s) 00 Minute(s) |

INSTRUCTIONS TO CANDIDATES:

1. Please read the instruction under each section carefully.
2. Candidates are reminded not to bring into examination hall/room any form of written materials or electronic gadget except for stationery that is permitted by the Invigilator.
3. Students who are caught breaching the Examination Rules and Regulation will be charged with an academic dishonesty and if found guilty of the offence, the maximum penalty is expulsion from the University.

(This Question Paper consists of 3 Printed Pages including front page)

DO NOT OPEN THE QUESTION PAPER UNTIL YOU ARE TOLD TO DO SO

This question paper has TWO (2) questions. Answer ALL questions in the answer booklet given. [50 MARKS]

QUESTION 1

(15 Marks)

"The first five years have so much to do with how the next 80 turn out." - Bill Gates

Above quote suggests that the early years of a person's life are critical in shaping their future development and success. The experiences, relationships, and environment during the first five years of life can have a significant impact on a person's physical, emotional, cognitive, and social development, and can set the foundation for lifelong learning, health, and well-being.

Explore the role of following values in shaping human development. Elaborate how they influence individuals across the lifespan.

- i. Cultural beliefs (5 marks)
- ii. Education (5 marks)
- iii. Environments (5 marks)

SOALAN 1

(15 Markah)

Petikan di atas menunjukkan bahawa tahun-tahun awal kehidupan seseorang adalah kritikal dalam membentuk perkembangan dan kejayaan masa depan mereka. Pengalaman, perhubungan dan persekitaran dalam tempoh lima tahun pertama kehidupan boleh memberi impak yang ketara kepada perkembangan fizikal, emosi, kognitif dan sosial seseorang, serta boleh menetapkan asas untuk pembelajaran sepanjang hayat, kesihatan dan kesejahteraan.

Terokai peranan mengikut nilai dalam membentuk pembangunan insan. Huraikan cara mereka mempengaruhi individu sepanjang hayat.

- i. Kepercayaan budaya (5 markah)
- ii. Pendidikan (5 markah)
- iii. Persekutaran (5 markah)

QUESTION 2

(15 Marks)

Tonya is an only child. Her parents got a divorce when she was very young. Her mother, who Tonya lives with, has to work outside of the home to support the family. Her mother often beats her and emotionally abuses her. Her mother often tells Tonya that she is not good. This has impacted her psychological consequences where she has very low self-esteem and she also has seen difficult to trust others when in distress.

Based on the above scenario, as a school leader, discuss **THREE (3)** potential interventions from psychological perspectives to overcome Tonya's issue. Support your ideas with relevant learning theories.

SOALAN 2

(15 Markah)

Tonya adalah anak tunggal. Ibu bapanya bercerai ketika dia masih kecil. Ibunya, yang tinggal bersama Tonya, terpaksa bekerja di luar rumah untuk menyara keluarga. Ibunya sering memukulnya dan menderanya secara emosi. Ibunya sering memberitahu Tonya bahawa dia tidak baik. Ini telah memberi kesan kepada akibat psikologinya di mana dia mempunyai harga diri yang sangat rendah dan dia juga telah melihat kesukaran untuk mempercayai orang lain apabila berada dalam kesusahan.

*Berdasarkan senario di atas, sebagai pemimpin sekolah, bincangkan **TIGA (3)** intervensi yang berpotensi dari perspektif psikologi untuk mengatasi isu Tonya. Sokong idea anda dengan teori pembelajaran yang berkaitan*

QUESTION 3

(20 Marks)

There are various scenarios when the teacher may have relied too heavily on one type of activity or teaching approach, such as lecturing or reading from a textbook, and the pupils have become bored and lost interest in the subject as a result.

As an effective teacher, design **FOUR (4)** instructional strategies that include educational motivation into classroom practises so that teachers can create interesting, relevant, and successful learning environments for all students.

SOALAN 3

(20 Markah)

Terdapat pelbagai senario apabila guru mungkin terlalu bergantung kepada satu jenis aktiviti atau pendekatan pengajaran, seperti bersyarah atau membaca buku teks, dan akibatnya murid menjadi bosan dan hilang minat terhadap subjek tersebut.

*Sebagai seorang guru yang berkesan, reka bentuk **EMPAT (4)** strategi pengajaran yang merangkumi motivasi pendidikan ke dalam amalan bilik darjah supaya guru boleh mewujudkan persekitaran pembelajaran yang menarik, relevan dan berjaya untuk semua pelajar.*

***** END OF QUESTION PAPER *****