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Select the correct answer

- Q1. Which one is mismatch out of the following?
A.MAGE B.CONGA C.SD D.HbA1C
- Q2. Which one is false about Metformin?
A. It decreases DPP IV activity.
B. It decreases GLP1 receptor expression over β cell.
C. It increases GLP 1 concentration.
D. It reduces glycemic variability.
- Q3. Continuous glucose monitoring technique:
A. Detects interstitial glucose level.
B. Senses glucose level every 10 seconds.
C. Always equals to capillary blood glucose level.
D. Sensor can remain in situ for 4 weeks.
- Q4. What is the advantage of Mustard oil?
A. Less MUFA
B. More ω 3 PUFA
C. More ω 6 PUFA
D. More saturated fatty acid.
- Q5. Which one is true regarding Saroglitazaar?
A. It principally focuses on LDL.
B. It principally focuses on Triglyceride.
C. Dual agonist: PPAR α and δ
D. Dual agonist: PPAR δ and γ
- Q 6. Which one of following is having maximum affinity for SGLT 1?
A. Dapagliflozin
B. Canagliflozin
C. Empagliflozin
D. Ipragliflozin
- Q 7. Which one is true about Alirocumab?
A. PPAR α agonist.
B. HMG Co a Reductase Inhibitor.
C. It stimulates PCSK9 .
D. Administered by subcutaneous injection.
- Q 8. Which one is recommended about vaccination in a 67 year old diabetic previously unvaccinated?
A. Influenza vaccination every 5 years.
B. Start with PCV 13.
C. Start with PPSV 23.
D. Co administer PPSV 23 & PCV 13.
- Q9. Liraglutide for obesity trial: Which is correct?
A. Included T2DM .
B. Included T1DM.
C. Included Non DM.
D. 2.4 mg Daily dose used .
- Q10. Which one is true about SGLT 2 inhibitor?
A. It increases Insulin secretion.
B. It reduces Insulin Resistance.
C. It increases glucagon secretion.
D. It increases ketone excretion.
- Q11. Which one is wrong about Normal saline in DKA?
A. Reduce blood sugar.
B. No effect on anion gap.
C. Reduce blood ketone.
D. Reduce acidosis.
- Q12. Which one will increase HbA1C?
A. Transfusion
B. Erythropoietin
C. Iron deficiency anemia
D. Hemolytic anemia
- Q13. Which one is false about Tadalafil?
A. Window of opportunity 48 hrs.
B. Nitrates may be taken after 24 hrs.
C. Improves Endothelial function.
D. Sudden Unilateral reversible visual loss.
- Q14. Which one may match with DKD?
A. Absence of diabetic retinopathy.
B. Absence of albuminuria.
C. Rapidly decreasing GFR.
D. Rapidly increasing proteinuria.
- Q15. Which one is not matching with Diabetic Neuropathy?
A. Symmetric.
B. Predominantly upper limb.
C. Slowly progressive.
D. Sensorimotor

(Answers on page 50)