< 22636> :< Emerging Trends in Electronics> :< Next Generation of Network> :<UO3c :Compare given Mobile Network with respect to given parameter> : <Assessments>:< Formative>

<Mrs. Sushama Kolhe>

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| Set 1: Question No 1 | Set 1: Question No 2 | Set 1: Question No 3 |
| Wi max, Wi-Fi, LTETechnology is used in \_\_\_mobile network. | \_\_\_\_\_\_\_\_\_\_\_\_\_multiplexing is used in 3G mobile network. | Video conferencing is the application of \_\_\_\_\_\_\_\_\_mobile network. |
| Recall/ Remembering | Understanding | Application |
| a)2G | a) FDMA | a)2G |
| b) 3G | b) TDMA | b) 3G |
| c) 4G | c) PDMA | c) 4G |
| d) 5G | d) CDMA | d) 5G |
| Ans: <c> | Ans: <d> | Ans: <b> |

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| Set 2: Question No 1 | Set 2: Question No 2 | Set 2: Question No 3 |
| PSTN Core network is used in \_\_\_mobile network. | Data speed in 5G is -------- | Pick the odd one application of 4G Network. |
| Recall/ Remembering | Understanding | Application |
| a)5G | a)More than 1Gbps | a)Multimedia |
| b)3G | b) 64Kbps | b) HDTV |
| c)4G | c) 2 Mbps | c)Digital Video Broadcasting (DVB) |
| d)2G | d) 4 Kbps | d)3D Television |
| Ans: <d> | Ans: <a> | Ans: <a> |