

ESAME DI STATO PER L'ABILITAZIONE ALL'ESERCIZIO

DELLA PROFESSIONE DI GEOLOGO SEZIONE A

SECONDA SESSIONE ANNO 2016

PROVA PRATICA (23.11.2016)



LEGEND

- 1 Recent alluvial deposits and detrital covers.
Holocene
- 2 Old alluvial deposits: sands and conglomerates.
Pleistocene
- 3 Travertine.
Quaternary
- 4 Pyroclastic-flow deposits.
Pleistocene
- 5 Marine deposits: conglomerates, sands and clays.
Pleistocene
- 6 Marls, clayey-marls and brownish marly-limestones with intercalations of glauconitic calcarenites and macroforams-bearing microbreccias. - GUADAGNOLO Fm.
Aquitian p.p. - Langhian p.p.
- 7 Grey-greenish marls and clayey-marls with intercalations of polygenic and heterometric breccias, and macroforams-bearing microbreccias. - MARNE e BRECCIOLE Fm.
Lutetian p.p. - Aquitanian p.p.
- 8 Whitish and reddish limestones and marly-limestones with intercalations of polygenic breccias and puddingstones. - SCAGLIA Fm.
Cenomanian - Lutetian p.p.
- 9 Polychrome clayey-marls and calcareous-marls with interbedding of blackish marly levels.
- MARNE a FUOIDI Fm.
Aptian - Albian
- 10 Whitish mudstones with lime re sediments and frequent intercalations of coarse grained calcareous breccias. - MAIOLICA Fm.
Tithonian p.p. - Barremian
- 11 Limestones and cherty-limestones interbedded with beds and levels of chert, greenish marls and clayey-marls. - DIASPRI e MARNE ad APTICI Fm.
Oxfordian - Tithonian p.p.
- 12 Massive beds of oolitic grainstones with interbedding of brownish mudstones and wackestones with filaments. - CALCARI GRANULARI Fm.
Aalenian - Callovian
- 13 Reddish nodular marly-limestones, marls, clayey-marls and greenish shales. - ROSSO AMMONITICO Fm.
Toarcian
- 14 Limestones and greyish marly-limestones with lenses and levels of chert; frequent megabreccias of Calcare Massiccio limestones and intercalations of debris- and grain-flows of oolitic limestones. - CORNIOLA Fm.
Upper Sinemurian - Pliensbachian
- 15 Whitish oolitic grainstones, crystalline limestones in massive bedding. - CALCARE MASSICCIO Fm.
Hettangian p.p.- lower Sinemurian
- Normal fault (dashed where inferred), ticks on downthrown side
- Strike-slip fault
- Thrust
- Cataclastic zone
- Dip and strike of bedding: a) right-side up; b) up-side down
- Mesostuctural fold axis
- Geological cross section



