فهرست مطالب

[1-صنعت نساجی 4](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126279)

[-1-1تاریخچه صنعت نساجی در ایران 4](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126280)

[-1-2صنعت پوشاک در ایران باستان 9](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126281)

[1-1-1-2کت و شلوار 9](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126282)

[1-2-2-1پیرامون واژهٔ شلوار 10](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126283)

[-1-3پوشش زنان در ایران باستان 10](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126284)

[1-1-1-3تاریخچه نساجی درصدر اسلام 10](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126285)

[-1-4تاریخچه نساجی در جهان 15](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126286)

[-1-5پیشینه بافندگی در ایران 18](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126287)

[-1-6کاربرد بیوتکنولوژی در صنعت نساجی 21](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126288)

[-1-7تاریخچه نساجی در دوره اشکانیان و ساسانیان 25](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126289)

[1-1-1-7نساجی در دوره انقلاب صنعتی 31](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126290)

[-1-8پیشینه نساجی سنتی در ایران 32](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126291)

[-1-9عوامل مؤثر بر رشد صنايع نساجي در عصر پهلوي 34](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126292)

[1-1-1-9صنعت نساجي مدرن در ايران 35](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126293)

[1-2-1-9رشد صنعت نساجي در دهة 40 38](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126294)

[-1-10صنايع نساجي مازندران 39](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126295)

[1-1-1-10تأثيرات اجتماعي نساجي 46](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126296)

[2-موزه 51](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126297)

[1-2تعریف موزه 51](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126298)

[1-2-1-1تعریف لغوی موزه 51](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126299)

[1-2-2-1-تعریف اصطلاحی موزه 52](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126300)

[1-2-3-1-تعریف کلی موزه: 53](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126301)

[2-2-تعریف هنرهای تجسمی 53](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126302)

[3-2-تعریف فرهنگ: 54](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126303)

[3-2-1-1تعریف جامعه: 54](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126304)

[3-2-2-1تعریف خلاقیت: 55](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126305)

[4-2-پیشینه موزه 57](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126306)

[4-2-1-1تاریخچه موزه در جهان: 57](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126307)

[4-2-2-1-تاریخچه موزه در ایران 59](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126308)

[4-2-3-1تاریخچه موزه تا قبل از انقلاب 63](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126309)

[4-2-4-1موزه در بینش اسلامی 65](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126310)

[5-2-گونه شناسی موزه ها 65](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126311)

[-1-1-2-5انواع موزه 66](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126312)

[1-2-5-2موزه تاریخی 67](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126313)

[1-3-2-5موزه هاي علمي: 69](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126314)

[1-4-2-5موزه های علوم طبیعی 70](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126315)

[1-5-2-5موزه تاريخي و باستان شناسي 71](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126316)

[1-6-2-5موزه هاي محلي يا منطقه اي 72](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126317)

[6-2-آشنایی با طراحی موزه ها و گالریهای آثار هنری 73](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126318)

[2-6-1-1نورپردازی موزه 76](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126319)

[6-2-2-1مصالح شناسی موزه 79](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126320)

[منابع: 84](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126321)

[3-مبانی نظری طرح 85](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126322)

[1-3-1-1بررسی مفهوم فضا در معماری 85](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126323)

[1-3-2-1ویژگیهای فضا 88](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126324)

[1-3-3-1مفهوم فضا از نظر اندیشمندان 91](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126325)

[2-3-رابطه درون و بیرون در معماری 96](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126326)

[3-3-رنگ در معماری ایران 101](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126327)

[4-3-ایهام وتداعی 103](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126328)

[5-3-گوناگونی معماری در ایران 103](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126329)

[6-3-حجم در معماری ایران 104](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126330)

[منابع: 105](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126331)

[4-برنامه فیزیکی 106](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126332)

[1-1-4-1عرصه بندی کل مجموعه 106](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126333)

[1-2-4-1گالریها 107](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126334)

[1-3-4-1ویژگی های اساسی فضاهای نمایشگاهی 110](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126335)

[1-4-4-1آمفی تاتر (سالن چند منظوره) 117](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126336)

[1-5-4-1کتابخانه 120](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126337)

[1-6-4-1تالار ورودي: 121](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126338)

[1-7-4-1عرصه اداری 122](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126339)

[1-8-4-1عرصه پژوهشی 123](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126340)

[1-9-4-1عرصه خدمات رفاهی و عمومی 123](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126341)

[2-4خلاصه جدول برنامه فیزیکی 128](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126342)

[منابع: 131](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126343)

[5- طراحی اقلیمی وبررسی پیشینه تاریخی 133](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126344)

[1-5 -1-1موقعیت جغرافیایی 133](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126345)

[1-5-2-1 موقعیت طبیعی 133](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126346)

[1-5-3-1توپوگرافی و ناهمواری های شهر تهران 133](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126347)

[1-5-3-1تاریخچه شهر تهران 133](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126348)

[تهران چگونه پايتخت شد ؟ 133](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126349)

[2-5-ویژگی های اقلیمی 152](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126350)

[5-2-1-1 تأثیر طراحی اقلیمی در صرفه جویی انرژی 152](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126351)

[5-2-2-1 تجزیه و تحلیل عوامل اقلیمی 152](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126352)

[5-2-3-1 بررسی نمودار بیوکلماتیک شهر و انسانی تهران 153](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126353)

[3-5-اصول طراحی اقلیمی 154](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126354)

[3-5-1-1 تعیین جهت و فرم ساختمان با توجه به اقلیم 154](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126355)

[3-5-2-1 تهويه طبيعی در رابطه بااقليم 156](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126356)

[تصویر 2-2-1 : جهت استقرار ساختمان 156](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126357)

[3-5-3-1فرم ساختمان در رابطه با اقليم 157](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126358)

[3-5-4-1نتیجه گیری و تعیین تدابیر طراحی اقلیمی 157](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126359)

[3-5-5-1 تاریخچه و سابقه پیدایش منطقه ۲۲ شهرداری تهران 158](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126360)

[3-5-6-1کيفيت هوا در منطقه 22 شهرداري تهران 164](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126361)

[3-5-7-1-شبکه حمل و نقل منطقه 22 شهرداري تهران 166](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126362)

[3-5-8-1ضرايب تعديل زيست محيطي و شهرسازي 170](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126363)

[3-5-9-1طرح تدقيقي مکانيابي 171](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126364)

[منابع 174](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126365)

[6-معرفی مصادیق 175](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126366)

[2-6موزه نساجی استانبول 175](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126367)

[3-6-موزه نساجی کانادا: 177](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126368)

[4-6-موزه نساجی یزد 179](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126369)

[5-6-موزه نساجی شیراز 182](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126370)

[6-6موزه نساجی باکوچی 187](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126371)

[7-6-موزه فرش تهران 189](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126372)

[منابع: 192](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126373)

[7-کانسپت و طراحی 193](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126374)

[1-7-1-1طراحی 193](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126375)

[1-7-2-1 ايده و طرح نهايي 195](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126376)

[1-7-3-1 طراحي معماري 196](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126377)

[منابع: 209](file:///C%3A%5CUsers%5CARASH.PC%5CDesktop%5CFREECAD.IR%5CF8-%D9%85%D9%88%D8%B2%D9%87%20%D9%86%D8%B3%D8%A7%D8%AC%DB%8C%5Cresale%20nasaji%5Cresale%20moze%20nasaji.doc#_Toc456126378)