

[CLAIMS]

[Claim 1]

A skin management counseling system comprising a database, a skin management server, an information input terminal and a user terminal,

wherein the skin management counseling system based on a preset skin trouble inflection cycle is characterized in that the system comprises,

a database for storing personal information data, which is received from the skin management server and includes skin condition data and lifestyle data of the user, and solution data;

a skin management server including, a data trans-receiving unit communicatively connected to the database, information input terminal and user terminal and is capable of trans-receiving data, a skin condition analyzing unit which classifies skin condition data of the user received from the data trans-receiving unit according to skin trouble items to generate skin condition analysis result data of the user, a lifestyle analyzing unit which generates lifestyle analysis result data according to lifestyle data of the user received from the data trans-receiving unit, and a solution generating unit which generates a customized skin management solution for each user by using the solution data according to the skin condition analysis result data and the lifestyle analysis result data;

an information input terminal communicatively connected to the skin management server and which receives input of personal information data of a user; and

a user terminal which is communicatively connected to the skin management server and is capable of outputting a customized skin management solution generated in the solution generating unit,

wherein the solution data comprises life management information and skin management information according to detailed items of each of main

trouble items of nutrition, complexion, and wrinkles,

wherein the solution data is generated in consideration of skin trouble of each age range according to a preset inflection cycle based on an inflection point in which skin condition changes rapidly,

wherein the inflection cycle is set on a basis of seven years, and

wherein the skin condition analysis result data of the user is matched with the solution data, so that a customized skin management solution is generated such that other accompanying skin troubles or main skin condition deteriorating elements in the age range group according to a seven-year period in which the skin condition analysis result data is included can be referred together to be handled.

[Claim 2]

The system of claim 1,

wherein the personal information data of the database comprises the skin condition data of the user classified according to each of the skin trouble items of the user.

[Claim 3]

The system of claim 1,

wherein the skin condition data includes nutrition, complexion, and wrinkle condition data of the user's skin.

[Claim 4]

The system of claim 3,

wherein the skin trouble items consist of nutrition, complexion, and wrinkles, and the nutrition item comprises detailed items consisting of oil, moisture, and elasticity, and the complexion item comprises detailed items consisting of skin lightness, redness, and yellowness, and the wrinkle item comprises detailed items consisting of number of wrinkles, depth of wrinkles, and area of wrinkles.

[Claim 5]

The system of claim 4,

wherein the skin condition analyzing unit classifies the skin condition data of the user according to detailed items of each of main trouble items of the nutrition, complexion, and wrinkles to generate skin condition analysis result data of the user.

[Claim 6]

The system of claim 1,

wherein the lifestyle data comprises skin affecting element data consisting of a mind and body condition, lifestyle, and sensitivity to changes in climate and environment.

[Claim 7]

The system of claim 6,

wherein the lifestyle analyzing unit generates lifestyle analysis result data of the user according to lifestyle data of the user comprising the skin affecting element data.

[Claim 8]

The system of claim 1,

wherein the nutrition item consists of oil, moisture, and elasticity, the complexion item consists of skin lightness, redness, and yellowness, and the wrinkles item consists of a number of wrinkles, depth of wrinkles, and area of wrinkles.

[Claim 9]

The system of claim 8,

wherein the life management information and skin management information comprise management information for each solution item, wherein the solution item consists of oil-moisture balancing, wrinkle prevention, skin yellowness care, elasticity care, fine wrinkle care,

skin blackness and redness care, oil-moisture and elasticity care, wrinkle improvement, and total skin lightening care.

[Claim 10]

The system of claim 1,

wherein the solution generating unit generates a customized skin management solution for each user including any one or more items among dietary, cosmetics, exercise, massage, and life habit items.

[Claim 11]

The system of claim 1,

further comprising a web server communicatively connected to the skin management server, the information input terminal, and the user terminal.

[Claim 12]

The system of claim 11, wherein the web server,

receives the personal information data from the information input terminal, and transmits the received personal information data to the data trans-receiving unit of the skin management server, and

receives the customized skin management solution from the data trans-receiving unit of the skin management server and transmits the received custom skin management solution to the user terminal.

[Claim 13]

The system of claim 1,

wherein the information input terminal and the user terminal are the same terminal.

[Claim 14]

A method for proposing a skin management solution based on a preset skin trouble inflection cycle using the skin management counseling system described in any one of claims 1 to 8 and 9 to 13.